



# Wise Work MoU Activities Hackathon

# Academic Year 2024-25

The following students has received the internship offer from wise work and they enrolled in projects as per the MoU guidelines for the period from 23.09.2024 to 16.09.2025.

S.No	Name	Register Number	Departmen t	Mobile Number	College Email ID	Project Title
1	Amritha S	22BAD012	AI&DS	7200521881	amritha.22ad@kct.ac.in	Wise Maestro
2	Vishwa J	22BAD116	AI&DS	7812825818	vishwa.22ad@kct.ac.in	Weather app
3	Krisha Suresh Kumar	22BAD051	AI&DS	8861321646	krishasureshkumar.22ad@kct.ac.	Weather app
4	Lingeshwaran K	22BAD053	AI&DS	6374733927	lingeshwaran.22ad@kct.ac.in	Weather app
5	Dharun Prasanth	22BDS010	BSC DATA SCIENCE	8940035744	dharunprasanth.22bds@kclas.ac.i	RAG/LLM
6	Ramnivash	22BDS023	BSC DATA SCIENCE	8122155056	ramnivash.22bds@kclas.ac.in	Weather app
7	Akshay Roopan	22BDS006	BSC DATA SCIENCE	7418447428	akshayroopan.22bds@kclas.ac.in	LLM/RAG
8	Sri Harish	22BDS035	BSC DATA SCIENCE	6369310588	sriharish.22bds@kclas.ac.in	RAG/NLP

	Nithesh			8056396199	nithesh.22cs@kct.ac.in	Weather app
9	Murugesan	22BCS307	CSE	8030390199	Inthesii.22cs@kct.ac.iii	weather app
10	Anbarasan M	22BCS301	CSE	8056901610	anbarasan.22cs@kct.ac.in	Weather app
1	Monishan A	22BCS067	CSE	9342385300	monishan.22cs@kct.ac.in	Weather app
12	Nagulesh N	22BCS071	CSE	7010456525	nagulesh.22cs@kct.ac.in	Weather app
13	Aravind G	22BCS011	CSE	9965473191	aravind.22cs@kct.ac.in	Weather app
14	Kavin S	22BCS048	CSE	9943859555	kavin.22cs@kct.ac.in	Weather app
	Mani Bharathi			8807687408	manibharathi.22cs@kct.ac.in	Weather app
1:	БВ	22BCS059	CSE	0007007400	mamonaraum.22cs@kct.ac.m	Weather app
10	Kavinraj S K	22BCS049	CSE	7826022406	kavinraj.22cs@kct.ac.in	Weather app
	, Jayapriya E			9600044045		Final year project aligned with
1'	Jayapiiya E	23MCA022	MCA	7000044043	jayapriya.23mca@kct.ac.in	tech stack
	Pugazhendhi K			7397480307	pugazhendhi.23mca@kct.ac.in	Final year project aligned with
18	3 Tugazilendin K	23MCA048	MCA	1391400301	pugaznendin.23mca@kct.ac.m	tech stack
	Akshayaa AN			8248815413		Weather app/RAG text
19	) Aksiiayaa Ain	22BAD010	AI&DS	0240013413	akshayaaa.22ad@kct.ac.in	summarizer
	Priyavarshini					Weather app
20	V K	22BCS146	CSE	9994019787	priyavarshini.22cs@kct.ac.in	w camer app
2	Rohith P	22BIT050	IT	8056420200	rohith.22it@kct.ac.in	Weather app
22	2 Krittika V	22BCS053	CSE	7010756557	krittika.22cs@kct.ac.in	Weather app





### Wise Work MoU Activities Hackathon

## Academic Year 2023-24

### Wise-A-Thon 24. KSI- Wise Work Hackathon on SDGs:

#### An Overview of the event:

"Wise-Ai-thon 24," is a collaborative event between KSI and Wisework. This empowering hackathon is designed to bring together talented students to address critical challenges related to SDG 2: Zero Hunger, SDG 3: Good Health and Well-Being, and SDG 9: Industry, Innovation, and Infrastructure with Generative AI.

The event was convened from September 10<sup>th</sup> 2024, 10 am – September 11<sup>th</sup>, 2024, 4 pm. The event happened at Amuse Thought Lab, KCT Central Library, Admin Block (Offline Mode).

The event started with a pre-hackathon evaluation, an inaugural function followed by a 30 hours offline Hackathon and concluded with a valedictory function.

### **Pre-hackathon Evaluation**

The Pre-hackathon evaluation was scheduled on 09.09.2024 from 9:00 AM to 1:30 PM. Five panels were formed to evaluate the students. Panel 1 evaluators include Dr.S. Nithyaroopa, S, Assistant Professor-III, IT, Mr. V. Senthil Kumar, Assistant Professor-II, CSE and Dr. G. Kanagaraj Assistant Professor-II, CSE. Panel 2 evaluators include Dr. M. Alamelu, Associate Professor, IT, Dr. D. Sudharson, Assistant Professor-II, AIDS and Dr. P. Parameswari Assistant Professor-III, MCA. Panel 3 evaluators include Dr. S. Kavitha, Assistant Professor-II, IT, Mr. Abhijith C Prakash, Assistant Professor-I, IT and Dr. V. Geetha Professor, MCA. Panel 4 evaluators include Ms. C. Bharathi Priya, Assistant Professor-II, CSE, Mr. Geoffrey George Varghese, CSE and Mr. K. Manoj, Assistant Professor-I, CSE. Panel 5 evaluators include Ms. R. Nivetha, Assistant Professor-II, CSE, Ms. G. Shobana, Assistant Professor-II, IT and Ms. P. R. Ruphasini, Assistant Professor-II, AIDS.

A total of 63 students teams presented their problem statement and solution proposed. Out of 63 student teams 26 teams are selected for Wise-Ai-Thon 24 event.

## **Wise-Ai-Thon Inaugural**

The inaugural function took place on September 9th, 2024, from 10:00 AM to 11:30 AM at the Ramanandha Adigalar Auditorium. The event was addressed by Dr. V.R. Raghuveer, Director of Kumaraguru School of Innovation (KSI), who set the tone by emphasizing the significance of the Hackathon. Dr. Raghuveer also expressed his excitement in announcing a range of new opportunities for students, including the Wise Work program. He highlighted the importance of students having a strong foundational understanding of their subjects, alongside problem-solving skills, aptitude, and proficiency in Data Structures and Algorithms (DSA), to take advantage of these opportunities. Additionally, he shared plans to expand the *Immersion Programs*, offering deeper, hands-on learning experiences, with the next initiative set to be introduced in collaboration with *Hyperverge*. These initiatives are designed to equip students with the necessary skills to excel in today's rapidly evolving technological landscape. The event was presided by Dr. Madhan Kumar Srinivasan, CEO and Co-founder of Wise Work, addressed the audience with a warm congratulations to all the students for their active participation in the Hackathon. He provided an overview of the opportunities and internships available at Wise Work, emphasizing how the company supports students in applying their skills to real-world projects. Dr. Srinivasan also offered a detailed introduction of himself and shared the history of Wise Work, highlighting its origins and development. He discussed the company's global growth and outlined Wise Work's vision for the future, focusing on its commitment to expanding opportunities and shaping the future of technology.



Figure 2: Inaugural session: Dr. V.R.Raghuveer, Director, KSI, Dr, Madhan Kumar Srinivasan along with wisework team



Figure 3: students attending the inaugural session

## 12.3. Wise-Ai-Thon

## Day1 (10.9.2024):

Following the inaugural session students were assembled at Amuse Thought Lab, KCT Central Library. Students teams started working with their solution. The core of the event was the hackathon, which took place in several sessions throughout the day, with breaks in between. Participants worked on developing innovative solutions for sustainability challenges.

Evaluations: There were two evaluation sessions, one at 10:00 PM and another final evaluation at 2:00 PM, where the teams presented their projects and were evaluated by industry persons from Wise Work. The evaluators performed a code walkthrough for every team and evaluated their work. They provided custom datasets, feature additions and checked the problem solving, team coordination, time management and innovation proposed by every student.



Figure 4: Students involved in Hackathon at Amuse Thought Lab

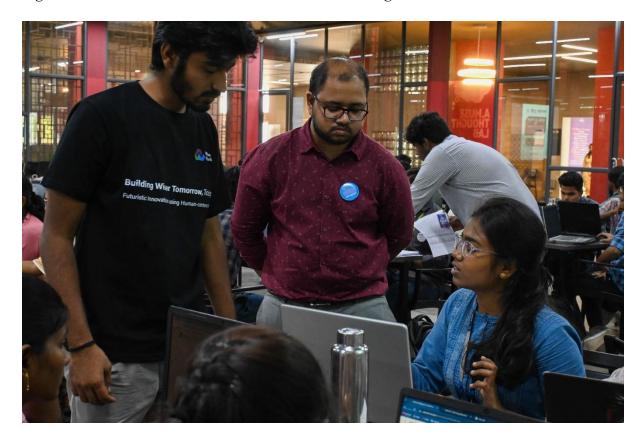


Figure 5: Students evaluated by Wise work mentor at Hackathon

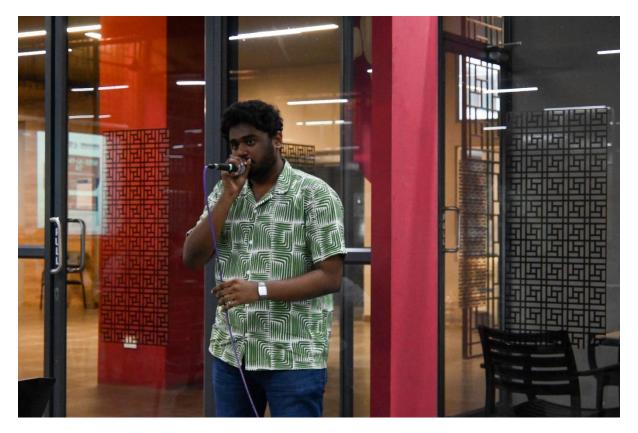


Figure7: Break time

# Day 2



Figure 9: Students involved in Hackathon at Amuse Thought Lab



Figure 10: Students presenting their Solution to Wise Work Team

# 12.4. Wise-Ai-Thon Valedictory

The valedictory function happened on 03.02.2024 at Amuse Thought Lab, KCT Central Library . The Wise Work team announced the winners of the Wise-Ai-thon 24.

Place	Team	Students	Title/SDG	Mentor
I		Dharun Prasanth (DS), Harish (DS), Ramnivash(DS), Akshay Roopan (DS)	Smart Agriculture Advisor, - SDG2	Dr. K. Saranya
II		Nagulesh N (CSE), Chaaivisva R (CSE), Aravind G (CSE), Malan J (CSE)	Ethical Hiring Platform – SDG 9	Mr. Abijith C Prakash
III		Nithesh Murugesan (CSE), Anbarasan M (CSE), Prasanna R(CSE), Peraisooden(CSE)	Adaptive Irrigation Planner – SDG 2	Dr. S. Kavitha
IV		Dhaksana N(AIDS), Kavya P(AIDS), Harsitha.M.K (AIDS), Randhini E L (CSE)	Virtual Health Assistant – SDG 3 Virtual Classroom Creator	Dr. K. Saranya Mr. Abijith C
		Kavin S (CSE), Mani Bharathi B (CSE), Kavinraj S K(CSE)	SDG 9	Prakash

The winners were awarded a total cash prize of Rs. 26,000. The first-place winner received Rs. 10,000, second place Rs. 6,000, third place Rs. 4,000, and two teams shared the fourth place, each receiving Rs. 3,000. Dr. Madhan Kumar Srinivasan shared key insights from Wise-AI-Thon and provided valuable feedback to the students.

The following students are selected for Mentorship Programme at WiseWork.

	1		
1.	NITHESH	22BCS302	
	MURUGESAN		
2.	ANBARASAN M	22BCS301	
3.	JONATTAN S	22BAD043	
4.	MONISHAN A	22BCS067	
5.	AMRITHA S	22BAD012	
6.	NAGULESH N	22BCS071	
7.	ARAVIND G	22BCS011	
8.	KAVIN S	22BCS048	
9.	MANI BHARATHI B	22BCS059	
10.	KAVINRAJ S K	22BCS049	
11.	VISHWA J	22BAD116	
12.	PAUL SAMUEL W E	22BAD064	
13.	KRISHA SURESH	22BAD051	
	KUMAR	22DAD031	
14.	LINGESHWARAN K	22BAD053	
15.	DHARUN	22BDS010	
	PRASANTH		
16.	HARISH	22BDS035	
17.	RAMNIVASH	22BDS023	
18.	AKSHAY ROOPAN	22BDS006	
	1	1	



Figure 11: Wise work I Place



Figure 12: Wise work II Place



Figure 13 Wise work III Place



Figure 14: Wise work IV Place



Figure 15: Wise work IV Place



Figure 16: Wise Work 18 students selected for internship programme

Wise-Ai-Thon 24 was organized by the following faculty members and staff of KSI. Budget, planning, and overall coordination was completed by Dr. K. Saranya, CSE. The invitation and Publicity were made by Mr. P. Kirubakaran, CSE and Mr. Abhijith C Prakash, IT. The inaugural arrangements are completed by Mr. C. Jeganathan, IT. Food and accommodation arrangements are made by Dr. S. Sathyavathi, Mr. S. Kanagaraj, IT, and Mr .V. Senthil Kumar, CSE. Venue arrangements are completed by Mr. M. Sathish. Registration and feedback are collected by Ms. P. Anitha Dr. S. Kavitha, IT. Certificates and Valedictory arrangements were made by Mr. G. Kanagaraj – CSE and Dr. K. Saranya, CSE. Technical team includes Dr. S. Nithya Roopa, S, IT, Mr. V. Senthil Kumar, CSE, Dr. G. Kanagaraj CSE. Dr. M. Alamelu, IT, Dr. D. Sudharson, AIDS, Dr. P. Parameswari, MCA. Dr. S. Kavitha, IT, Mr. Abhijith C Prakash, IT, Dr. V. Geetha, MCA, Ms. C. Bharathi Priya, CSE, Mr. Geoffrey George Varghese, CSE and Mr. K. Manoj, CSE, Ms. R. Nivetha, CSE, Ms. G. Shobana, IT and Ms. P. R. Ruphasini, AIDS. The cultural events – Melody break, DA student's coordination for volunteers are managed by Mr. M. Vivek Anand and Mr. R. Kirubakaran. Post event report was prepared by Dr. S. Kavitha, IT. Other faculty who extended their support to the event includes Mr. R. Prabhu, IT and Ms. R. Umarani.

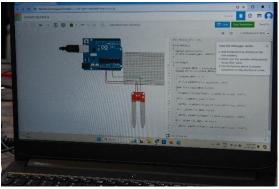
Team wise review and discussion during the hack time:















# 1. Participants Details:

Department of AI & DS, CSE, and IT III year students and BSc Data Science Students, KCLAS.

WISE NO	NAME	ROLL NO.	Guide	
	DHARUN PRASANTH	22BDS010		
WISE01	HARISH	22BDS035	Dr. V. Saranya	
WISEUI	RAMNIVASH	22BDS023	Dr. K. Saranya	
	AKSHAY ROOPAN	22BDS006		
	PRANESH S	22BCS086		
WISE02	REVANTH VARSHAN S	22BCS101	Dr. S. Nithya Roopa	
	NITHIN PRASATH C	22BCS081		
	SRINITHI R T	22BCS124	Dr. S. Nithya Roopa	
WISE03	VENISHA K	22BCS137		
WISEUS	THIYAKESAN S	22BCS133		
	RANJITH B V	22BCS309		
	NITHESH MURUGESAN	22BCS302		
WICEOA	ANBARASAN M	22BCS301	Do C Varrida	
WISE04	PRASANNA R	22BCS087	Dr. S. Kavitha	
	PERAISOODEN	22BCS083		
WISE05	SANJAY S	22BAD083	Dr. S. Kavitha	

	PREETHI K N	22D 4 D072	
		22BAD073	
	RAKSHITHA S	22BAD076	
	SRUTHI K J	22BAD100	
	SAMRITI M S	22BIT051	
WISE06	SHAMYUHI V	22BIT056	Dr. V. Sujitha
	SINDHU S	22BIT058	·
	SWETHA S J	22BIT065	
	LAKSHMI PRIYA S	22BIT029	
WISE07	HARINI P A	22BIT015	Dr .V. Sujitha
	JANANI B S	22BIT018	· · · · · · · · · · · · · · · · · ·
	KARTHIKA V	22BIT023	
	SUDHARSHINI S	22BIT063	
WISE08	JONATTAN S	22BAD043	Mr. M. Sathish
WISLUG	NIVEDITA V	22BAD063	wii. wi. Saulisii
	KRITHESH SUDHAKAR	22BAD052	
	CHANDHIRALEKA M	22BAD017	
WISE09	JEEVANATHITHYA A	22BAD041	Mr .M. Sathish
	LOGESH V	22BAD305	
	PRATHEEKA P	23MCA04 5	
WISE10	GAYATHIRI P	23MCA01 4	Mr. Geoffrey George
WISEIU	SIVARANJANI M	23MCA05 6	Varghese
	JUDITH PACIFICA J	23MCA02 4	
	DHAKSANA N	22BAD020	
WISE11	KAVYA P	22BAD049	Dr. K. Saranya
WISEII	HARSITHA.M.K	22BAD037	Di. K. Saranya
	RANDHINI E L	22BCS098	
	MONISHAN A	22BCS067	
WIGE12	ABIRAMI M	22BCS002	D. C. C. 414.
WISE12	LALITHA SR	22BCS055	Dr. S. Sathyavathi
	GURUPRIYA B	22BCS032	
WISE13	SHRI VARSHA P	22BAD090	
	SASHTIGA K	22BAD088	
	ROSHINI M	22BAD079	Dr. S. Sathyavathi
	SHARIKA P	22BAD089	
WISE14	KRITTIKA V	22BCS053	
	ANISHA S	22BCS008	Mr. V. Senthil Kumar
	INDRAPRIYADHARSHINI T	22BCS037	

	LAKSHMI DEVI S S	22BCS054		
	VIKASNI	22BAD113		
WHOE15	RAJASABARI	22BAD075	Mr. V. Senthil Kumar	
WISE15	PRAVEEN	22BAD072		
	PRANAV RAJENDRAN	22BAD069		
	AKSHAYAA A N	22BAD010		
*****	ABINAYA S	22BAD004		
WISE16	AKSHAYA M	22BAD008	Mr. K. Manoj	
	AMRITHA S	22BAD012		
	JAYANTH R	22BAD040		
*****	AGILAN S	22BAD006	Mr. Geoffrey George	
WISE17	ERAIANBU R	22BAD029	Varghese	
	DHIVARKANATHA S U	22BAD026		
	PRIYAVARSHINI V K	22BCS146		
	ROHITH P	22BIT050		
WISE18	VINIT KUMAR CHOWDHARY	22BCS140	Mrs. Bharathi Priya	
	DHEERAJ VERMA	22BCS025		
	NITHEESH K	23MCA03 9	Ms. C. Bharathi Priya	
WISE19	SANGEETH KUMAR M	23MCA05 1		
WISE19	GIRINIKESH V	23MCA01 5		
	ARUNSURYA P	23MCA00 7		
	A V V RITESH SEKAR	22BIT048		
WISE20	AISHWARYA K A	22BIT003	Dr. D. Sudharson	
WISEZU	BHARANI K T	22BIT008	Di. D. Sudharson	
	KANISHKA S	22BIT302		
	NAGULESH N	22BCS071		
WISE21	CHAAIVISVA R	22BCS018	Mr. Abbiith C Dualrach	
WISEZI	ARAVIND G	22BCS011	Mr. Abhijith C Prakash	
	MALAN J	22BCS058		
	KAVIN S	22BCS048		
WISE22	MANI BHARATHI B	22BCS059	Mr. Abhijith C Prakash	
	KAVINRAJ S K	22BCS049		
	SRI YOGESH B A	22BAD098		
WIGE 22	VISHWA J	22BAD116	M. 17 M	
WISE23	P SHRUTHI	22BAD092	Mr. K. Manoj	
	PAUL SAMUEL W E	22BAD064		

WISE24	KRISHA SURESH KUMAR	22BAD051		
	LINGESHWARAN K	22BAD053	Mrs. Rupashini	
	LOKESH S	22BAD054		
	MAGENDRAN P	22BAD056		
WISE25	DHAYANITHIMARAN A	22BAD025	Dr. Sudharson	
WISE23	DILSONBHARATH	22BAD028		
	CHARANEESH AP	22BAD119		
WISE26	NIKHIL KRISHNA	23BDS020		
	EDRIC JEFFREY SAM	23BDS014	Mrs. Dunashini	
	NITHISH R	23BDS032	Mrs. Rupashini	
	ATHI SESHAN M	23BDS005		





# Wise Work MoU Activities

# Academic Year 2024-25

Masterclass on International Patents: Ideas to Patent Grant - A Practitioner's Perspective," on 17.08.2024.



Kumaraguru School of Innovation (KSI) has organized an insightful session titled "Masterclass on International Patents: Ideas to Patent Grant - A Practitioner's Perspective," on 17.08.2024, by Dr. Madhan Kumar Srinivasan, Ph.D. Kumar Srinivasan, CEO & Co-founder of Wise Work, TEDx Speaker, and prolific inventor with 121 international patents and 78 grants to his name.

The event kicked off with a context setting by Dr.Divya Vadlamudi, who emphasized the significance of protecting intellectual property in today's innovation-driven world.



Dr. Madhan Kumar Srinivasan handled the entire session, covering the current patent scenario in India and its importance from both industry and academia perspectives. He has provided a comprehensive overview of various IP types, patentability criteria, and the patenting process, specifically in the realm of Computer Science and IT, supported by several compelling case studies.



He also offered valuable insights into best practices, innovation principles, and entrepreneurship, along with an overview of the Patent Initiatives in India. His invitation to join his Research Academy was particularly motivating for our budding researchers, encouraging them to think creatively and protect their innovations on a global scale.

The students received the session with positive feedback, highlighting the immense value they gained from Dr. Madhan's expertise. This event marks a significant value to our continued efforts in fostering a culture of innovation and global patenting at KSI.

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## Wise Work MoU Activities

# Academic Year 2023-24

# **Workshop on Deep Drive into Disruptive Technologies:**

KSI and Wise Work marked a significant milestone in their collaboration journey with a momentous MoU signing event on 8/11/2023.

# The Highlights of the day were:

Empowering Future Innovators of Final year KSI through "Deep Drive into Disruptive Technologies" by Dr. Madhan Kumar Srinivasan, Ph.D. and Mr.Shivaram K R of Wise Work with the context set by Dr.Raghuveer VR, Director, KSI. The session sparked inspiration and curiosity, fostering an environment for aspiring minds to envision and contribute to the future of technology.



Witnessing the official signing ceremony as KSI and WiseWork solidify their partnership in pioneering ventures that drive innovation and progress.



Following that insightful session, A walk-in Internship Drive was conducted providing the opportunity for aspiring minds to explore, engage, and embark on a journey of learning and innovation with KSI and WiseWork.



Dr.Raghuveer VR, Director, KSI addressed the students about the carrer opportunities in metaverse and how to tap the opportunity in it.



Dr. Madhan Kumar Srinivasan, CEO & Co-founder, Wise work briefed about the skillsets needed in metaverse domain.



Dr. Madhan Kumar Srinivasan, CEO & Co-founder, interacting with students through interactive session.



