Name: Ragav R

Roll No:22ADR083

Paper Conference:

Paper submission :10

Predicting the Hardness of Low Alloy Metal using Machine Learning Model

[1]K. Logeswaran, [2]P.Suresh, [1]R.Rajadevi, [1]Priyanka B, [1]Ragav R, [1]Vishal R S, [1]Mohamed Arsath H

klogesbtech@gmail.com, sureshme@gmail.com, rajdevi.it@kongu.edu,
priyankab.22aid@kongu.edu, ragavr.22aid@kongu.edu, vishalrs.22aid@kongu.edu,
mohamedarsath.22aid@kongu.edu

Ideathon :

Ideathon :20

KONGU ENGINEERING COLLEGE

(AUTONOMOUS)

ACCERDITED BY NACC WITH A++ GRADE

PERUNDURAI , ERODE 638 060 , TAMILNADU , INDIA

Estd : 1984

DEPARTMENT OF ARTIFICIAL INTELLIGENCE

In association with IIC @ KEC

PROOF OF CONCEPT'24

CERTIFICATE OF PARTICIPATION

This is to certify that ___**THISSYAKKANNA S M**___ has participated

in the "PROOF OF CONCEPT'24" held on 9th November 2024 organized by

Department of Artificial Intelligence, Kongu Engineering College.

**Associtation
Co-Ordinator**

IIC Co-Ordinator

HoD/AI

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(Ministry of HRD Initiative)

EMDC

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bharanidharanrn.23aim@kongu.edu
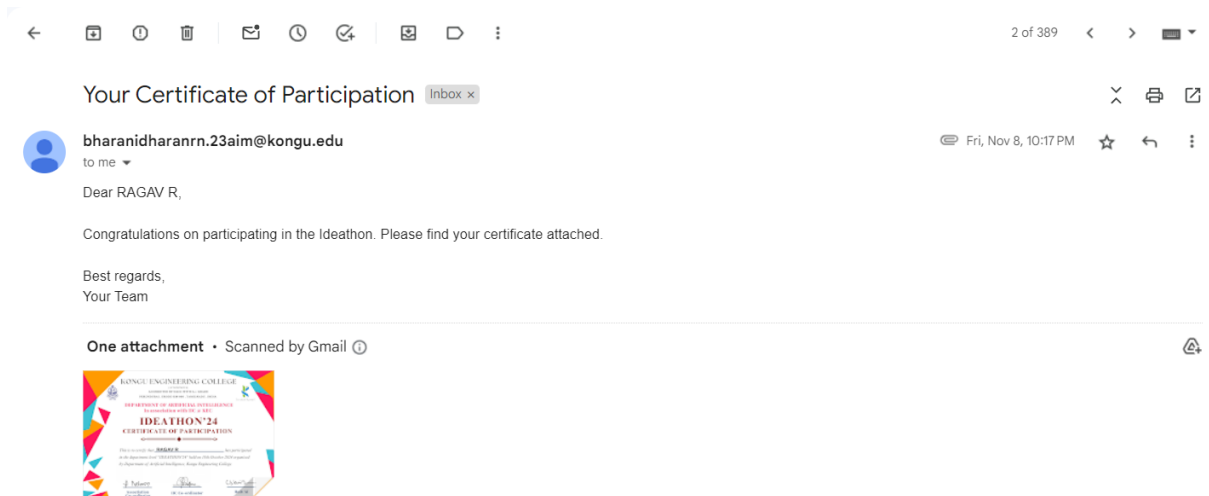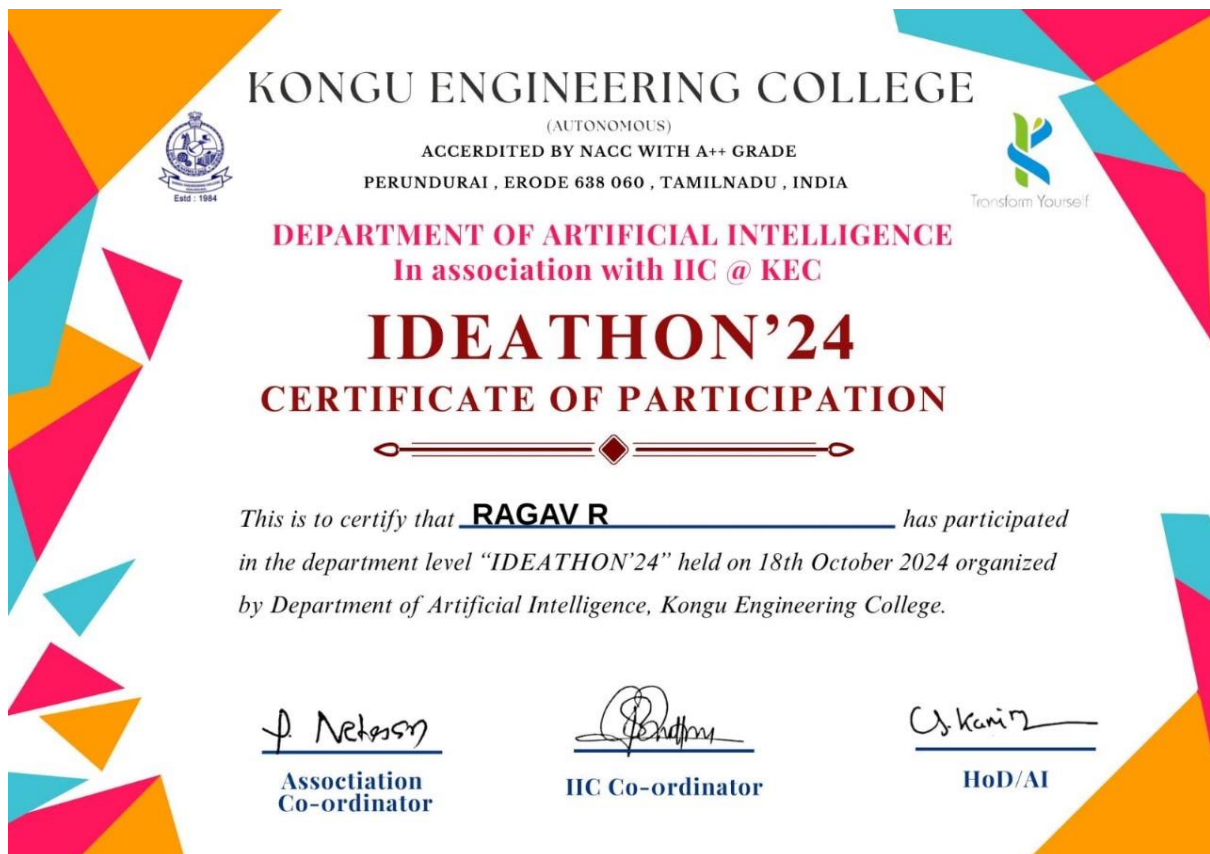to me ▾

Fri, Nov 8, 10:17 PM

Dear RAGAV R,

Congratulations on participating in the Ideathon. Please find your certificate attached.

Best regards,
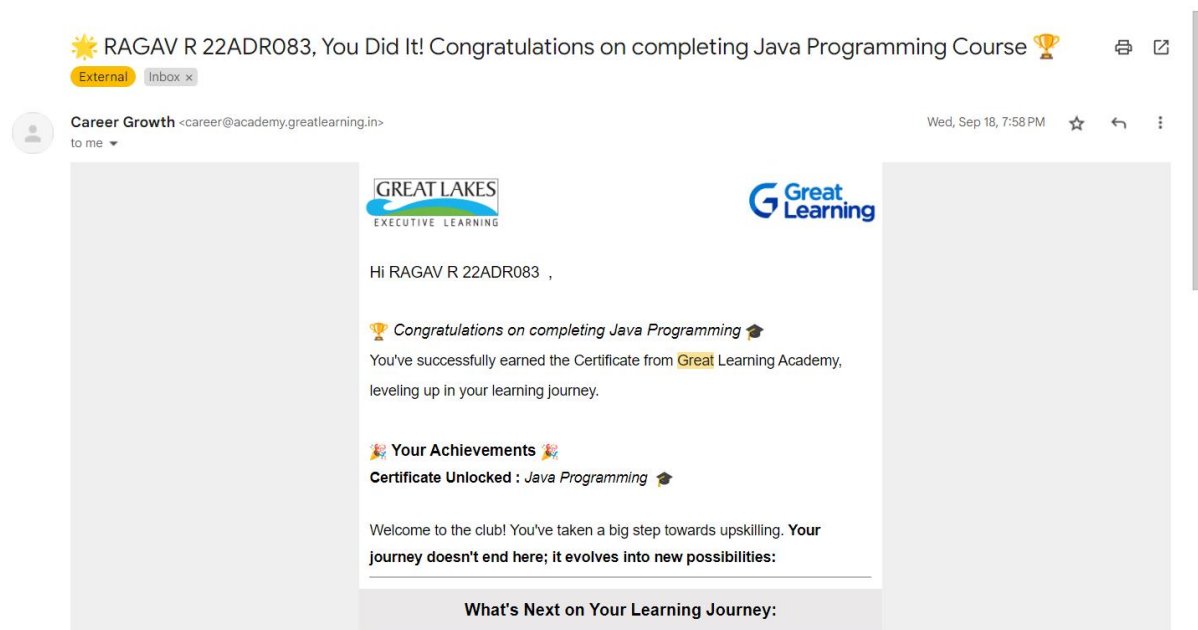Your Team

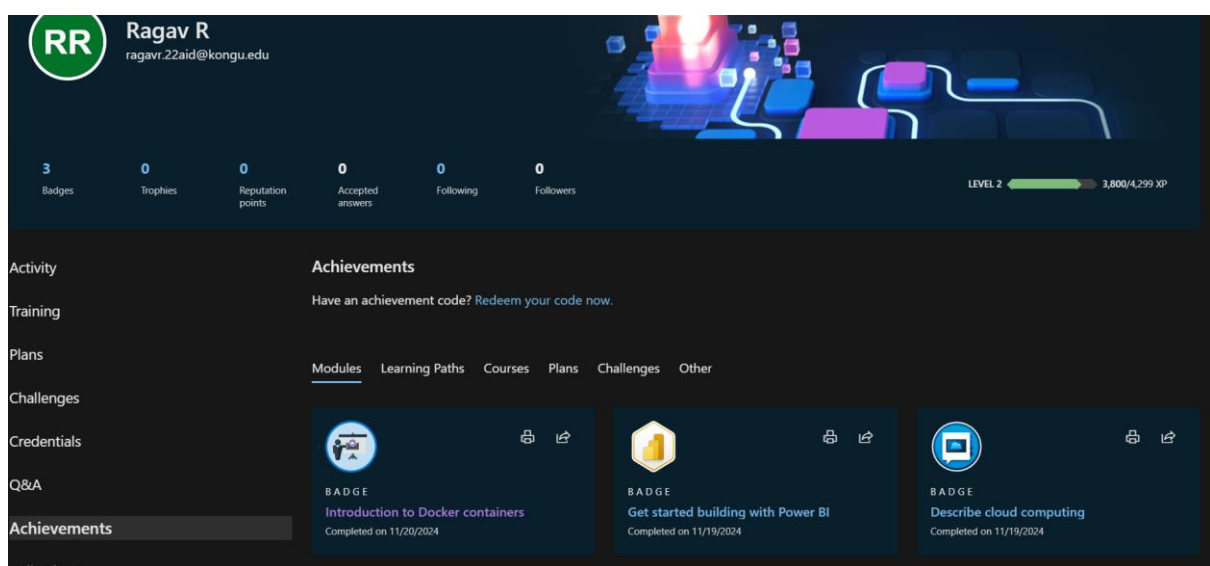One attachment • Scanned by Gmail ⓘ

Great Learning Certification:

Online course :5

Microsoft certifications:

Online course :15

Microsoft

Ragav R

has successfully completed

Get started building with Power BI

November 19, 2024

Satya Narayana Nadella

Microsoft

Ragav R

has successfully completed

Describe cloud computing

November 19, 2024

Satya Narayana Nadella

Microsoft

Ragav R

has successfully completed

Introduction to Docker containers

November 20, 2024

Satya Narayana Nadella

Smart India Hackathon:

Inside Hackathon:10

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KEC Innovation and Entrepreneurship Forum

Smart India Hackathon 2024
Top 50 Nominated Teams

S.No	Name of the team	Team ID	PS Number	Category	Theme (available in the problem statement table)	Team Lead Name	Name of the Faculty
1.	TEAM MAUERICKS	AU08	1530	H/W	Renewable / Sustainable Energy	AKASH BALA MURUGAN A	Mr. K. NITHYANANDHAN
2.	POWER MINDS	ECE01	1532	H/W	Clean & Green Technology	JEEVAGAN N	Dr.K.SENTHILKUMAR
3.	TORQUE TITANS	AU07	1535	H/W	Smart Vehicles	VARUN SANKAR G	Dr. C JEGADHEESAN
4.	YOUNG MINDS	CHEM05	1536	H/W	Smart Vehicles	LAKSHITHA J	K KALAIVANI
5.	ALIENTHREADZ	CHEM01	1537	H/W	Clean & Green Technology	MANO RAJA C	Dr.V.SANGEETHA
6.	MKS	FT004	1539	H/W	Fitness & Sports	C T MAIVILI	Dr.V.CHITHRADEVI
7.	ELECTRICAL WARRIORS	EEE08	1545	H/W	Renewable / Sustainable Energy	NITHEESH K V	Dr.M.KARTHIK
8.	HEXA GEARS	AU01	1545	H/W	Renewable / Sustainable Energy	SUBHIK L	Dr. MURUGAN P C
9.	TECHZONE	EIE08	1550	H/W	MedTech / BioTech / HealthTech	SURIYA R	Dr.VENKATESAN B
10.	MILLILITRE	MTS08	1554	H/W	Agriculture, FoodTech & Rural Development	ARUL VEL A V	Dr.S.PRAVEEN KUMAR
11.	TECH_TITANS	ECE04	1556	H/W	MedTech / BioTech / HealthTech	DEEPAKKUMAR V	VIBIN MAMMEN VINOD
12.	COGENTRIX	MECH14	1556	H/W	MedTech / BioTech / HealthTech	DEVAPRAKASH S	Dr. K. V. SATHEESHKUMAR
13.	NEERIN THARAM	MTSH09	1569	H/W	Smart Automation	GURU PRASATH A	Dr.S.PRAVEEN KUMAR
14.	TECHNOLUNA	EIE09	1570	H/W	Miscellaneous	SRUTHI R	REVATHI P
15.	HUSTLE SQUADS	CE09	1575	H/W	Clean & Green Technology	HAMSEKA.S	S.VENKATACHALAM
16.	GREEN GUARDIANS	H10	1575	H/W	Clean & Green Technology	HARI HARAN G	Dr.S.PRAVEEN KUMAR
17.	CARBON DEFENDERS	CE02	1576	H/W	Clean & Green Technology	RUKMANI PRIYA KN	Dr.G.S.RAMPRADEEP, Dr.S.BALAJI, Dr.P.MANIKANDAN
18.	TECHNO ZARDS	ECE06	1580	H/W	MedTech / BioTech / HealthTech	AKESH M	VIBIN MAMMEN VINOD
19.	NERVED GLITZ	MECH12	1583	H/W	Miscellaneous	SELVENDRAN R	Dr.VENKATESAN B
20.	M-TRONZ	MTSH13	1584	H/W	Transportation & Logistics	SUBASH N	Dr.S.PRAVEEN KUMAR
21.	VISIONEERS	CSD04	1586	S/W	Smart Education	DHANUSHREE R R	VIJAYA K
22.	HACKHIVE	MCA001	1595	S/W	Smart Vehicles	SAM ANDERSON Y	JEEVADHARSHINI K

Department of Mechatronics Engineering
Smart India Hackathon '2024

Estd : 1984

List of Shortlisted Teams for Review 2 dated 22.08.2024 (FN Session)

Team #	Team lead name	Reg. #	PS #	Member 1	Member 2	Member 3	Member 4	Member 5	Mentor Name
MTS H01	S Rahmaan	23MTR 073	SIH 1524	Nagul S R	Pranessh A	Navdeep K	Sridhar G	Thirshna M P	Mr. T. Surendran
MTS H02	K. Giridharan	23MTR 019	SIH 1533	Shankar R	John Gladson J	Lalith Kishore M	Shobiya S	Sansana M	Dr. K. Gomathi
MTS H03	S Kowsikan	23MTR 025	SIH 1545	Guru Pranav K N	Hemanth T	Aparna S	Deepan B	Kiruthick R	Dr. S. Praveen Kumar
MTS H04	S. Dharanidharan	23MTR 012	SIH 1545	P. Arunprasath	S.T. Lokesh	S. Guhan	T. Akilan	E. Bhuvaneshwari	Dr. S. Praveen kumar
MTS H05	M Amarnath	22MTR 010	SIH 1545	Dharshana S	Bhuvarasudhan	Keerthivaasan	Kavya	Kirupa maruthu	Dr. V.G Pratheep
MTS H06	M Cibivarshan	22MTL 114	SIH 1545	Akilesh Murugesan	Bharanitharan V	Jothika P	Karthick S	Logesh K	Dr. S. Praveen kumar
MTS H07	C Goutham	22MTR 029	SIH 1554	Hareesh.G.R	Guhan.B	Gokulnithi P	Harini.M	Jaisurya.A	Dr. V.G Pratheep
MTS H08	A V Arul Vel	22MTR 012	SIH 1554	Guhan B	Moulie Sankaran SK	Ragav R	Logasundhari B S	Abisheck T	Dr. S. Praveen kumar
MTS H09	V Thrisha	22MTR 101	SIH 1569	Vijaya Rengan M	Sabareesh Kumar S	Sandhya Shree V	Guru Prasath A	Swasthik D A	Dr. S. Praveen kumar
MTS H10	Mk Sai Sanjay	23MTR 081	SIH 1575	G. Hari Haran	P. Santhosh	A. Rokith Nithi	N. Sangeeth Kumar	D. Sharmila	Dr. S. Praveen kumar
MTS H11	B Mukesh	23MTR 058	SIH 1582	Naveen V	Narmatha V	Nakul S A	Sanjay S	Sakthi Mahendran S	Mr. S. Thangavel
MTS H12	N Kabilan	23MTR 031	SIH 1583	N. Arthanareeshwaran	D. Kapil	K. G. Mahalakshmi	M. Karthik	S. Gowtham	Dr. B. Meenakshipriya
MTS H13	S Sankar Sivaraj	22MTR 080	SIH 1584	Tharun Kumar U	Subash N	Nandhaa SV	Shri Sudhan B	Sandhya D	Dr. S. Praveen kumar
MTS H14	PL Thirumurugan	23MTR 108	SIH 1611	S. Suria Sankar	S.Sudharsanam	D. Praveen Karthikeyan	K.Vaisak	M.Sahana	Dr. T. Tamilarasi
MTS S01	P Gokulnithi	22MTR 029	SIH 1672	Hareesh G R	Guhan B	Balamurali B	Balakumar P C	Abinaya Sri S	Mr. S. Thangavel
MTS S02	R Snowson Bassanio	23MTR 095	SIH 1651	Paranitharan K	Thamizharasan D	Nakul T	Sriram Kumar M	Sowmiya G	Mr. T. Surendran

SMART INDIA HACKATHON 2023

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CERTIFICATE OF PARTICIPATION

This is to certify that

Ragav R

has participated in the SIH-Internal Hackathon 2024 conducted on 11.09.2024

under _____ HARDWARE _____ category of Problem Statement of ID _____ 1554 _____

SIH-SPOC

PRESIDENT-IIC

Hackerrank Certification:

Online certification:5
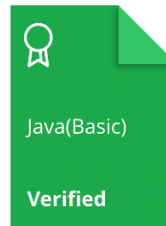
Internship:

Internship without placement: 20

From

    Ragav.R.

    22ADR083

    Kongu Engineering College

    Perundurai.

To :

    The Head of the Department

    Department of Artificial Intelligence

    Kongu Engineering College

    Perundurai

Respected Mam.

    Subject: Request to claim SAP for Internship.

    We had undergone an internship at Shinelogics during our 5th semester (2024-2025 As this internship qualifies for SAP points, we kindly request approvals to claim the SAP points

        Thanking You

                Yours faithfully

                Ragav.R

                [22ADR083].

R. Bala
20/11/24