



R.M.K. COLLEGE OF ENGINEERING AND TECHNOLOGY

R.S.M.NAGAR, PUDUVOYAL-601 206

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



STUDENT AWARD- 2020-2021

1. Karthikeyan C received Cognizant Student Club's Star Performer by Cognizant Technology Solutions, Chennai during June 2020.
2. Rajitha K IV received Cognizant Student Club's Best Mentor by Cognizant Technology Solutions ,Chennai during May 2020.
3. Yuva lakshmi K , received Cognizant Student Club's Best Mentor by Cognizant Technology Solutions ,Chennai during May 2020.
4. SVS.Neelima received Cognizant Student Club's Star Performer by Cognizant Technology Solutions ,Chennai during April 2020.
5. SK.Ashraf received Cognizant Student Club's Best Mentor by Cognizant Technology Solutions, Chennai during March 2020.
6. Lokesh S won Second Prize in Toy Hackathon 2020 conducted in collaboration with Virtusa Software Services Pvt. Ltd. at RMK Engineering College on 3.10.2020.





R.M.K. COLLEGE OF ENGINEERING AND TECHNOLOGY

R.S.M.NAGAR, PUDUVOYAL-601 206

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



7. Anandha Murthy B as team lead and along with team members, Dharaneeshwar P, Santhosh Kumar S And Lokesh S ,has been awarded the citation as STATE LEVEL full stacker at “Intermediate level” for being among the top 50 team for Android App development in COVID -19 National Bioinformatics Online Hackathon from 29 April to 03 August 2020.

COVID-19 NATIONAL BIO INFORMATICS ONLINE HACKATHON
Certificate Three Month Virtual Hackathon Internship

The COVID -19 National Bioinformatics Online Hackathon was held from 29 April to 03 August 2020 nearly three months. Hackathon evaluated the skills of individual full stackers or a full stacker with support of up to five members as team in developing Android App and mobile responsive web for all the 36 states and union territories (UT) covering 26 modules over three phases. Competition tech stack limits for Android app development was XML, Java, PHP and MYSQL; for mobile responsive web was HTML, Angular JS, PHP and MYSQL. Model Disaster Risk Management Apps from Climate Smart Technologies was provided for referencing and build their apps or web based on it. The first round was for 15 days from 29 April 2020 to 14 May 2020 and participants were assigned one state or UT to develop all the 26 modules. For the second round a second state was assigned to develop all the 26 modules from 19 May 2020 to 08 June 2020 for another 21 days together with first round making it a short-term virtual internship. The third round was held between 8 June 2020 to 03 August 2020 becoming a 3 month long virtual internship for remaining 34 States and UTs for all 26 modules to test the endurance, ability to replicate their own coding, increase speed, handle large data etc.

Team Lead **Team Members**

Ms. ANANDHA MURTHY B (2020-04-10278) as team lead and along with team members, **Mr. DHARANEESHWAR P, Mr. SANTHOSH KUMAR S and Mr. LOKESH S** had completed the following parts of the hackathon

Hackathon Rounds	First	Second	Third
States and UT completed	1	2	36
Number of Android App Modules completed	10	16	26
App (Xmi / other)	XML	XML	XML
App Front end (Java / other)	Java	Java	Java
App back end (PHP/other)	Other -firebase	Other -firebase	Other -firebase
App Database (Mysql/Other)	Other -firebase	Other -firebase	Other -firebase

He has been awarded the citation as **STATE LEVEL** full stacker at “**Intermediate level**” for being among the **top 50** team for Android App development.

Dr. E. Senthil Kumar
 DR. E. SENTHILKUMAR
 Dean, I.T.E., BIT Campus, Anna University,
 Trichy

Prof. Raghav M. Madhugalya
 PROF. RAGHAV M. MADHUGALYA
 Head and National Institute of Education
 Technology Chair Professor, ET Institute

Dr. Lakshmi Jagannathan
 DR. LAKSHMI JAGANNATHAN
 Chief Operating Officer
 Climate Smart Technologies, Bangalore

Dr. S. Raja Sathul
 DR. S. RAJA SATHUL
 Principal, Head of School of Social Work

Mr. R. Selvaraj
 MR. R. SELVARAJ, IITL
 Chairman, Computer Society of India, Trichy
 Chapter

Mr. E. Venkateshwaran
 MR. E. VENKATESHWARAN
 Founder - Climate Smart Technologies