

ROBIN BIJU THOMAS

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www.ThomasRob.in

An aspiring engineer with a strong will to make his mark in the tech industry. I have been tinkering with electronics since the age of twelve and have been working on projects ever since. I love adding my personal touch to make things work for me. Nothing fascinates me more than blurring the barrier between man and technology and being able to contribute to the wave of advancements in technology. I am quick to learn and eager to share. Please stop by my website to know more about me.

Languages

English Malayalam Hindi

C++

Javascript

Arduino

Python

Bash



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Core Competencies

Internet of Things

Arduino, MQTT, Embedded C, Raspberry-Pi, Data Handling and Visualisation

Web Development

HTML, CSS, JS, MongoDB, expressJS, ReactJS, NodeJS, Firebase, REST

Cloud Computing

VMs, Docker, K8s, Edge Cloud Computing, GCP, AWS, Microservice Arch., RESTful API

Open Source Software

Linux, Git, Markdown, ONOS, Hyperledger Fabric Blockchain, Electron

Other Skills

Team Leadership, Project Management, Networking, Teaching, Adobe Photoshop, Adobe XD, Fusion 360



Education

SRM IST, Chennai

B.Tech (ECE)

RCJPS, Kochi

Senior and Higher Secondary



Experience

Team Lead

The Project Team, SRM IST

Javascript Instructor

Camp-K12 [Oct-Nov 2019]

Intern

Altran Technologies, Chennai

STEM Curriculum Designer

AdvantIoT [June-July 2019]

Student Coordinator

TEKNICUS STEM Program, SRM IST



Hobbies

- Make-shift Prototyping
- Brewing Coffee
- Brainstorming
- Teaching
- Cooking

I am...

Passionate
Persistent
Persevering



Acheivements

- Secured funding from Ministry of HRD for Project under Unnat Bharat Abhyan [Rs. 1 Lakh]
- Secured Internal funding from SRM IST for Edge Cloud Computing Project [Rs 50 Thousand]
- Runner-Up of Ctrl+Alt+Code National Level IoT Hackathon
- All India Top 10 Finalist of Bosch Road Safety Hackathon
- Completed 20+ Projects in IoT and Software Development.
- Served as Technical Lead of a student team for two academic years. Currently in the role of Team Lead

Programming isn't about what you know,
It's about what you can figure out



Thank You for your time. Please do stop by www.ThomasRob.in to see more of my work.



