Kunguma Vishnu S

I Love to develop and contribute towards technology that can innovate and inspire people, passionate self learner with ability to breakdown problems and adapt complex teams & environment.

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Tirupur, India

EXPERIENCE

Associate Software Developer
EdgeVerve

10/2021 - Present   *Bengaluru/Remote*
EdgeVerve(Product divison of Infosys)

Description
- Developed a debugging tool to trace data across the API Server (Spring AOP, React, Typescript) and have done some enhancements to internal documentation portal(React, Typescript).

Internet Of Things Intern
ThoughtWorks

06/2017 - 12/2017   *Coimbatore*
Smart Energy Monitoring

Description
- Developed a engineering IoT solution to monitor energy across a very big campus / private areas with LoRaWAN technology (NodeJS, PostgresQL, Arduino, LoRaWAN network, TheThingsNetwork API).

PROJECTS

Intelligent Accident Assitance System
- IoT application to assist victims of accident by communicating with emergency services on time

Dynamic Website for Technical Symposium
- MEAN Stack Web App for Nation Level Technical Symposium Interface'18 to view and register for events and workshops where users are authenticated using Oauth platform provided by Google and Facebook.

Smart Energy Monitoring
- IoT solution to automate energy monitoring for a large geographical area using LoRaWAN and The Things Network

Network File Search
- A java project to search for files/directories in all PCs connected through a network

EDUCATION

B.Tech Information Technology
Coimbatore Institute of Technology, Coimbatore

2015 - 2019   *7.27*

HSC
St.Joseph Matriculation Higher Secondary School, Tirupur

07/2014 - 05/2015   *90.6%*

SSLC
St.Joseph Matriculation Higher Secondary School, Tirupur

07/2012 - 04/2013   *94.4%*

SKILLS

REST API Development	●●●●○
Data Structures	●●●●○
DBMS	●●●●○
Web App Developement	●●●●○
Object Oriented Programming	●●●●○

ACHIEVEMENTS

Best Innovative project 2019
At Coimbatore institute of Technology, Coimbatore

Best Training project 2021
At EdgeVerve training period

TECHNOLOGIES

C, Java, Python

Basic web technologies (HTML, CSS, JS)

Node.js, TypeScript, React

SQL (Oracle, MySQL, PostgresQL) NoSQL (MongoDB)

Had some little hand on experience on some more technologies including PHP, Gatsby, GraphQL, etc

Always passionate and ready to welcome new technologies to my skillset.

LANGUAGES

English   Tamil
Upper-intermediate   *Expert*

QUALITIES

Creative Thinker   Self Motivated   Quick Learner

Team Player