Jayaraam S P

Chennai, Tamilnadu.



PROFESSIONAL SUMMARY

Enthusiastic and results-driven Developer recently completed B.E in Computer Science at Sathyabama University. Solid foundation in C++, Python, ReactJS and NodeJS. Eager to adopt emerging technologies, especially Blockchain. Passionate about implementing and launching new projects with the ability to translate business requirements into technical solutions. Seeking to start a career as an entry-level software engineer with a reputed firm driven by technology.

PROJECTS

Github Access Management

Providing access to users using API calls using data retrieved through payload from React UI, back-end provides a /grant access endpoint to add Github repository collaborators with specified access levels using the Github API.

Cloud Resource Management

Retrieve cloud data from GCP as json. Process the json file using models then storing to database to view from react page

Bus Tracking Application through Driver's Mobile GPS Technology

Implementing cost-effective Bus Tracking System leveraging drivers' mobile GPS. Aiming to enhance user experience with real-time bus tracking, providing efficient journey planning without the need for expensive onboard GPS devices. [documentation]

SKILLS

Web Technologies : ReactJS, HTML, CSS, Bootstrap, JavaScript, Node JS

Programming : Python , C++ , C

Database : SQL , MongoDB

Operating System : Linux

CERTIFICATION

Full Stack Development Master Program(MERN) Besant Technologies	Jan2023-May2024 Chennai TN
RedHat Linux Certified System Administrator Training Advantage Pro (2022/ADV/12297)	Jul2022– Nov2022 Chennai TN
Foundation of Cloud IoT Edge ML NPTEL	Feb2023-Mar2023 Online

EXTRACURRICULAR EXPERIENCE

Vice-President Compile-X Club, Sathyabama	Jun2023-Mar2024
Innovation Club Management Lead AICTE SPICES Innovation Club, Sathyabama	Jun2023 -Mar2024

EDUCATION

Bachelor of Engineering (Computer Science) Sathyabama Institute of Science and Technology, Sathyabama University	2020 - 2024 Chennai
AISSCE(12th CBSE) Sowdambika Mount Litera Zee school	2019 - 2020 Tiruchirappalli
AISSE(10th CBSE) Alpha Wisdom Vidyashram	2017 - 2018 Tiruchirappalli