

KRANTHI KUMAR PUSALA

Web Developer

CONTACT

- 8639897116
- kranthinaidu80@gmail.com
- Andhara Pradesh, Vijayawada
- <https://github.com/Kranthi1122>

EDUCATION

2019 - 2022

AMRITA SAI INSTITUTE OF SCIENCE
AND TECHNOLOGY

- B.tech (Mech)
- 6.75 CGPA

2016 - 2019

MIC COLLEGE OF TECHNOLOGY

- Diploma (Mech)
- 70%

SKILLS

- HTML
- CSS
- JavaScript
- React. Js
- Vue. Js
- Node. Js
- Express. Js
- SQL
- Jira

LANGUAGES

- English
- Telugu

PROFILE SUMMARY

Software Engineer with over 1.6 years of experience in developing web applications, skilled in both frontend and backend technologies, including React, Vue.js, Angular, and Node.js with Express. Committed to delivering high-quality, efficient code and innovative software solutions. I possess strong problem-solving abilities and a focus on performance optimization. I am eager to advance my expertise and contribute to impactful projects within a dynamic organization

WORK EXPERIENCE

Buildbot Technologies

MAY 2023 - NOV 2024

Software Developer

Buildbot Technologies provides cutting-edge IoT devices designed to monitor and maintain air cleanliness in pharmaceutical environments. Our advanced sensors provide real-time data on air quality, ensuring compliance with industry standards and enhancing cleanroom safety and efficiency.

PROJECTS

Digital Air Series

- Developed a web application using Vue.js, focusing on user interface and user experience design.
- Implemented socket connections to facilitate real-time communication within the application.
- Utilized MQTT protocol for message handling, enabling efficient message reception and publishing to topics.
- Transitioned to backend development using Node.js, employing the Koa.js framework for streamlined routing and middleware management
- Integrated Knex.js for database interactions, ensuring robust SQL database management and queries.

Request Thunder , An API load testing tool - Internal Project

An initiative project taken up by company to create an api load testing tool which could create fake api hits to test standardization of applications.

- Developed UI interface using react and react context for state management.
- Integrated Restful apis and managed data integrations.