

PORALLA CHANDU

Software Developer

8919885508



porallachandu@gmail.com



Dharmavaram,,Anathapuram



chandu p.



Chandu poralla.



SUMMARY

Highly motivated and professional BTech student in Computer Science Engineering (CSE) with a strong foundation in Java, Spring Boot, React, HTML, CSS, MySQL, networking, and cybersecurity. Proficient in developing and implementing web applications and database solutions. Possess exceptional problem-solving and analytical skills, with a proven ability to learn quickly and adapt to new technologies. Eager to contribute my technical expertise and collaborate with a team to drive innovative projects and solutions in a dynamic work environment.

EDUCATION

JNTUACEK college of Engineering

Computer Science Engineering
2023 – 2026

Govt. polytechnic college Dharmavaram

Computer Engineering
CGPA:79.69

SKILLS

- Strong organizational and time-management skills
- Exceptional communication and interpersonal skills
- Ability to work independently and as part of a team
- Detail-oriented and able to handle multiple tasks simultaneously
- Experience in managing budgets and handling financial documents

TECH SKILLS

- Java(Spring boot)
- Java script(React)
- Python
- Html & Css
- Boot strap
- Figma
- Mysql
- Linux
- Networking
- Cyber skills
- c & c++

EXPERIENCE

JVD web application

JVD Web Application is designed to streamline the management of student payments and enhance the administrative processes for JVD students.

Contribution:

- Front-End Development: Led the design and implementation of the front end.
- User Interface Creation: Developed a user-friendly interface using HTML, CSS, and Bootstrap.
- Seamless User Experience: Ensured a visually appealing and responsive design.

Student Management

The Student Management System is designed to effectively manage various aspects of student information, including attendance tracking, marks recording, mid-term scores, and subject progress.

- Backend Development: Contributed to the backend functionality using Java Spring framework.
- Database Management: Utilized MySQL for efficient data storage and retrieval.
- Controller Mapping: Implemented controller mapping to handle HTTP requests and responses effectively.
- Entity Creation: Developed entity classes to represent and manage data structures within the application.

Home automation iot

The IoT Home Automation Project aims to create a smart home environment that enhances convenience, security, and energy efficiency through the integration of Internet of Things (IoT)

- C Programming for Arduino: Developed and implemented C code for Arduino to control various IoT devices, enabling them to respond to user commands and automate tasks.
- App Integration: Integrated the mobile application with the Arduino hardware, ensuring seamless communication between the user interface and connected devices.