JITHENDRA BABU

SOFTWARE ENGINEER

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ABOUT ME

Versatile and results-driven software developer with a solid foundation in full-stack development, objectoriented programming, and modern software engineering practices. Experienced in designing, coding, testing, and maintaining applications across various platforms and technologies. Adept at solving complex problems, collaborating in agile teams, and continuously learning new tools and frameworks. Committed to writing clean, efficient code and delivering user-focused solutions that meet business goals.

WORK EXPERIENCE

Nextskill Technologies, Coimbatore - Intern

JULY 2024 - AUGUST 2024

- Created a personal portfolio website using HTML/CSS, practicing clean layout and accessibility.
- Collaborated with mentors to debug and refine code across browsers and screen sizes.
- Followed a structured SDLC approach and documented code changes regularly.

EDUCATION

BACHELOR OF TECHNOLOGY IN INFORMATION TECHNOLOGY

OCTOBER 2021 - JUNE 2025

University College of Engineering, BIT Campus, Tiruchirappalli Grade - 8.05

GRADUATION OF HSC St. Paul's Matriculation Higher Secondary School, Kovilpatti

Grade - 92.9

JUNE 2020 - MAY 2021

GRADUATION OF SSLC

St. Paul's Matriculation Higher Secondary School, Kovilpatti Grade - 92.6

JUNE 2018 - MARCH 2019

PROJECTS & PRESENTATION

COMPLAINT MANAGEMENT SYSTEM

- Developed a Python-based system to log, store, and manage user complaints.
- Implemented modular architecture with separate files for handling logic, utilities, and data storage.
- · Used JSON for persistent complaint tracking, enabling easy access and updates.

PORTFOLIO WEBSITE CREATION BASED ON HTML AND CSS

- Designed and developed a responsive portfolio website using HTML and CSS.
- Focused on clean layout, user-friendly navigation, and modern design standards.
- Improved frontend development skills through hands-on coding, debugging, and UI testing.

APPLICATION FOR DRAINAGE MONITORING AND BLOCKAGE DETECTION USING FLUTTER

- Developed a real-time mobile app in Flutter that receives sensor data to detect blockages.
- Focused on error handling, data validation, and real-time performance optimization.
- · Designed for client usability and intuitive interaction, aiming at cloud-based deployment.

VOLUNTEER SKILL

Served as Class Representative for four consecutive years, acting as a bridge between faculty and students. Took responsibility for coordinating class activities, addressing student concerns, and communicating important academic updates. Strengthened leadership, communication, and organizational skills through regular interaction with peers and department staff.

SKILLS

- Java Python
 - JavaScript
- SOL

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- HTML/CSS
 - Communication
- MicroSoft Office • Time Management
- GIT & GitHub Leadership

CERTIFICATES

• Al For Beginners (HP Life)

- Google Al Essentials (Coursera)
- Java (Guvi)

Microsoft Excel (Guvi)

• Team Collaboration

Python (Guvi)

SQL (Guvi)

- UI/UX for Beginners (Great Learning)
- HTML/CSS (Guvi)
- GIT (Guvi)