

SANIKOMMU POOJITHA GAYATRI

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SUMMARY

With a solid background in Java, Spring Boot framework, this entry-level Full Stack Developer can create scalable, responsive websites. knowledgeable about SQL/NoSQL databases, RESTful APIs, and producing clear, maintainable code. Eager to develop in fast-paced Agile teams and contribute to real-world projects.

EDUCATION

Bachelors in Electronics & Communication Engineering <i>Lakireddy Bali Reddy College of Engineering</i>	2020 – 2024
Narayana Junior College, Bhavanipuram, Andhra Pradesh Intermediate (MPC)	2018-2020
Sri Sir Arthur Cotton High School SSC	2017-2018

SKILLS

Languages

JavaScript, JAVA, OOPs, Data Structures

Back-End

Spring Boot

Version Control

Git, Github

Front -End

HTML, CSS, Bootstrap

Database

SQL, MySQL

Software

VS Code, Postman, Spring Boot,
Eclipse IDE

PROJECTS

Student Management System

March 2025

Developed an entire student management system with MySQL, Spring Boot, and Java, utilizing RESTful APIs to accomplish CRUD operations. For effective database management, the MVC architecture was used, along with Spring Data JPA.

Technologies: Java, Spring Boot, REST API, MySQL, HTML/CSS, JavaScript

Leaf Shield: Advanced Leaf Disease Detection and Robotic Pest Management System

April 2024

To improve the productivity of agriculture, above project uses CNN, IoT, and Raspberry Pi to automate pest and disease detection in plants.

Technologies: Image Processing, Internet of Things(IoT)

IOT Based Smart Bridge

Sept 2023

The primary objective of this project is to enhance the safety and of bridges functionality in areas prone to flooding or variations in water levels.

Technologies: Ardiuno IDE

CERTIFICATES

• Java Full Stack at AimNxt Technologies	Oct 2024-present
• Java Full Stack at Wipro TalentNext Program	May-Sept 2023
• Java Programming at BIST Technologies Pvt Ltd	2023-2024