Balaji M

+91 9110288691 | balajiraom2003@gmail.com | linkedin | github

Summary

Detail-oriented and enthusiastic Computer Science Engineering student with hands-on experience in Java, SpringBoot, and full stack development. Skilled in backend logic implementation, responsive UI design, and working with relational databases. Proven ability to build and deploy user-focused applications. Currently engaged in a 3-month internship involving structured training and real-time development projects.

EDUCATION

Bachelor of Engineering in Computer Science

June 2025

Don Bosco Institute of Technology, Bangalore

CGPA 8.9

Professional Experience (Internship)

Full Stack Web Development Internship

October 2023 – December 2023

MG Road, Bangalore

Varcons Technologies Pvt. Ltd.

- Designed and implemented the frontend using HTML, CSS, and JavaScript to create a dynamic, responsive, and interactive user interface tailored for seamless music playlist management
- Developed the backend using Java and SQL to handle server-side operations, including playlist storage, retrieval, and updates, ensuring a robust and scalable data handling process
- Ensured seamless playlist management through tight integration between user interface and backend operations, providing a smooth, efficient, and intuitive experience for end users

Java Full Stack Web Development Internship

April 2025 – present

Tap Academy

BTM Layout, Bangalore

- Currently working on a SpringBoot-based web application designed for managing and delivering dynamic content, focusing on building scalable backend modules and interactive data-driven features
- Implementing backend logic using core Java principles and integrating it with SQL databases to enable smooth data flow, storage, and retrieval while maintaining consistency and reliability
- Actively participating in structured technical training programs and internal evaluation processes conducted by the company to enhance knowledge in full stack development and industrial coding practices

PROJECTS

Interactive Music Playlist Generator

November 2023 – December 2023

- Developed an interactive web-based music playlist generator using HTML, CSS, and JavaScript for dynamic user interaction
- Developed backend APIs using Java and SpringBoot
- Integrated SQL to manage and store user-generated playlists, music data, and preferences securely

CERTIFICATION

TechA Front End Development Foundation Certification

Infosys Springboard

• Learned advanced HTML5 and CSS3 techniques to build modern, responsive, and user-friendly websites

TECHNICAL SKILLS

Programming Languages: Java, Python, SQL Web Development: HTML, CSS, JavaScript

Frameworks: SpringBoot

Developer Tools: VS Code, Eclipse, MySQL, GitHub