BALAJI S

📞 9360811505　　✉ balajicse4016@gmail.com　　📍 Thiruchirappalli　　in balaji-sellladuraibala9360

SUMMARY

Balaji, BE in CSE from M.A.M College of Engineering with 8.9 CGPA, completed higher secondary from GBHRSECSCHOOL, Full Stack Java course at Systech, Trichy, Developed projects including,Bill Invoice, and Employment Management System.

EDUCATION

BE CSE
MAM COLLEGE OF ENGINEERING(Trichy)　　**- 85.70%**
📅 2020 - 2024

HSC
GBHRSECSCHOOL(Trichy)　　**- 80%**
📅 2019 - 2020

LANGUAGES

▸ Tamil

▸ English

TRAINING / COURSES

▸ **FULL STACK JAVA**

PROJECT

Personal protfoillo

Developed a personal portfolio using HTML, CSS, JavaScript, and Bootstrap to showcase my projects, skills, and achievements in web development.

Bill invoice system

Developed a billing and invoicing system utilizing JSP, which has optimized the generation and oversight of customer invoices. The system includes functionalities for creating, monitoring, and managing invoices, significantly improving the efficiency and precision of billing procedures.

Employee management system

The project involves developing an Employee Management System using springboot and Thymeleaf with JDBC. This system will streamline the management of employee data, providing efficient CRUD operations. The project integrates a user-friendly interface with robust backend support. It aims to enhance productivity and ensure secure data handling.

Image temparing

Developed an Image Immunization System using an Invertible Neural Network to protect images from attacks and enable self-recovery. Leveraged CNNs for pattern recognition and ELA for detecting modifications. The project utilized Python, Flask, MySQL, and client-side technologies like HTML, CSS, and Bootstrap.

INTERNSHIP

Naan mudhalvan

During my internship in the Naan Mudhalvan Full Stack Java program, I gained hands-on experience in developing web applications using Java, Spring Boot, and related technologies, culminating in the successful completion of several projects.

Technical Skills

programming language :	Java,Sql.Javascript
J2EE	: JDBC, Servlet,Jsp
Web Technology	: HTML, CSS, Bootstrap
IDE	: Eclipse
Web Services	: Apache Tomcat
Framework	: Spring, springboot
Database	: MySql
Design pattern	: MVC
Bulid management tool	: Maven

STRENGTH

▸ Analytical thinking

▸ Time Management

▸ Leadership

CERTIFICATION

Completed a Full Stack Java certification course at Systech Trichy from January 2024 to July 2024. The course provided comprehensive training in both front-end and back-end development, focusing on Java, Spring Boot, and related technologies. Gained hands-on experience with building and deploying full-stack applications. Enhanced my understanding of database management, RESTful services, and software development best practices. Ready to apply these skills in real-world projects.

ACHIEVEMENTS

Achieved 3rd place in a hackathon at M.A.M College of Engineering for developing an innovative solution to image tampering detection.