HANFAN HUSAIN F

FULL STACK DEVELOPER

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SUMMARY

1+ years of experience as Full-Stack Java Developer with expertise in designing and implementing dynamic web applications. I have a solid grasp of front-end technologies such as HTML, CSS, JavaScript, React, and jQuery along with back- end development skills using Java, Spring Boot, and RESTful APIs. I thrive in collaborative Agile environments, focused on delivering scalable, high-quality software that meets user expectations

SKILLS

Languages

Java   JavaScript   SQL

Frameworks & Libraries

Spring Boot   React JS   Bootstrap

JQuery

Web Technologies & Version Control

HTML5   CSS3   REST API's   Git

SVN

Database

Oracle SQL   MySQL Workbench

MS SQL   Mongo DB

Tools & Platforms

Spring Tool Suite (STS)   Eclipse

VS Code   Android Studio   ChatGPT

Black Box AI   DeepSeek AI   GitHub

Docker   Vercel   MS Office

CERTIFICATION

Full Stack Java + React UI Certification

Completed a 3-month certification program covering Java, React, Spring Boot, RESTful APIs, and database management

NPTEL Certification

NPTEL certification in Cloud Essential (Top 5%) , Ethical Hacking , Database Management System

Certification in Web Development

Certification in Web Development during internship by Exposys Datalabs and MainFlow Services

LANGUAGES

English	Proficient
Tamil	Native

EXPERIENCE

FULL-STACK JAVA DEVELOPER

MCAmdois IT Solution   📅 Aug 2024 - Present   📍 Chennai

- Developed and maintained RESTful APIs using Spring Boot within a microservices architecture, delivering secure, scalable endpoints for seamless front-end integration.
- Built business logic, authentication, and data access layers using Spring Data JPA and Spring Security, integrating with Oracle DB for real-time CRUD and stored procedures.
- Created responsive, accessible UI components using HTML5, CSS3 (Flexbox/Grid), ensuring cross-browser compatibility and optimized user experience across devices.
- Collaborated in Agile sprints with cross-functional teams, contributed to CI/CD pipeline integration, code reviews, and maintained technical documentation for high-quality releases.

EDUCATION

B.Tech (Information Technology)

Aalim Muhammed Salegh College of Engineering

📅 Aug 2020 - Jun 2024   📍 Chennai

CGPA **8.91** / 10

Higher Secondary Education

Mohamed Sathak Dastagir Matric Hr. Sec . School

📅 Jun 2018 - Mar 2020   📍 Ramanathapuram

CGPA **8.0** / 10

PROJECTS

OMNET Project (Web Application)

- Currently developing a secure, web-based Offender Management System using Java Spring Boot in a microservices architecture with Oracle/MS SQL for efficient data storage and transactions.
- Designing responsive front-end interfaces using HTML5, CSS3, JavaScript, Bootstrap, and AJAX to ensure a seamless and intuitive user experience.
- Integrating RESTful APIs for real-time communication between UI components and backend services, supported by CI/CD pipelines for automated build and deployment.
- Core features include managing offender profiles, tracking grievances and case workflows, maintaining audit logs, and generating administrative reports for correctional staff.

Employee Management System

- Built a scalable system with Spring Boot for the back-end and MySQL for data storage.
- Integrated RESTful APIs for CRUD operations and implemented role-based access controls for security and compliance
- Optimized performance with efficient queries and caching, ensuring reliability through error handling and logging

Inventory Management System

- Developed an inventory management system using React for the front-end and RESTful APIs for backend integration.
- Implemented real-time stock tracking, dynamic product updates, and reporting features, with a responsive design across devices

Admin & User Profile Management

- A web application built with Java Servlets, JSP, and MySQL, enabling role-based access for users.
- Ensures secure database connectivity with JDBC, data validation, and role-based authentication

INTERNSHIPS

FULL-STACK JAVA DEVELOPER INTERN

MCAmdois IT Solution   📅 Aug 2024 - Dec 2024

- Developed secure and scalable RESTful APIs using Spring Boot, integrating backend services with Spring Data JPA, Spring Security, and Oracle for real-time CRUD operations and authentication.
- Built responsive UI components using HTML5 and CSS3, and collaborated with cross-functional teams to deliver features on time while ensuring code quality and maintainability.
- Participated in Agile development cycles and contributed to CI/CD pipelines, enabling streamlined deployment and continuous integration across development environments.