

MUHAMAD BARHAN H

Full Stack Developer

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SUMMARY

Aspiring full stack developer currently pursuing final year B.Tech in Information Technology. Proficient in creating dynamic, user-friendly web applications. Experienced in responsive design principles and optimizing web applications for performance and accessibility.

EDUCATION

B.Tech Information Technology

University College of Engineering, Nagercoil, Tamil Nadu, India

Oct 2021 - June 2025

7.84 CGPA upto 6th sem

TECHNICAL SKILLS

Languages: Java, JavaScript (Node.js), HTML5, CSS3

Frameworks and Libraries: React.js, Next.js, Tailwind CSS, Bootstrap 5, Express.js, Spring Boot

Tools: Git and GitHub, MS Office, Figma, Canva

Database: MongoDB, MySQL, Firebase

Soft Skills: Problem Solving, Fast Learning, Adaptability, Collaboration

EXPERIENCE

Java Full Stack Development Intern - White Track Technologies

May 2024

- Developed web applications by integrating front-end and back-end systems using **Java** and **Spring Boot**.
- Created **RESTful APIs** for seamless communication and managed data efficiently with **SQL** databases.

PROJECTS

User Management System

May 2024

- Developed a responsive User Management System using **Spring Boot** for the back-end, and **Thymeleaf** as the templating engine for frontend.
- Managed user data securely with **MySQL**, implementing authentication, role-based access, and CRUD operations.

Tech Stacks: HTML, CSS, JavaScript, SpringBoot, MySQL.

E-commerce Website - MERN Stack

March 2024

- Developed a dynamic e-commerce website using **React.js** for a responsive UI and **Redux** for efficient state management.
- Built a robust backend with **Node.js** and **Express.js**, utilizing **MongoDB** for seamless data storage and retrieval.
- Integrated **Razorpay** for secure payment processing and created an **Admin Panel** for efficient product management.

Tech Stacks: MongoDB, Express.js, React.js, Node.js, Razorpay.

Trash Management - Admin Panel

May 2023

- Developed an **Admin Panel** utilizing **HTML**, **CSS**, **JavaScript** that dynamically displays the submitted user reports.
- Integrated **Firebase** backend for seamless data management.

Tech Stacks: HTML, CSS, JavaScript, Firebase.

CERTIFICATIONS

- React JS - Infosys Springboard
- Enterprise Design Thinking Practitioner - IBM
- TCS iON Career Edge - Young Professional - TCS iON
- SQL (Intermediate) - HackerRanks

LANGUAGE SKILLS

- English (Professional)
- Tamil (Native)
- Malayalam (Intermediate)