

HARIHARAN. M

M E R N S t a c k D e v e l o p e r

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SUMMARY

Diligent MERN Stack Developer with 1 year of experience in designing and implementing dynamic web applications. Skilled in using ReactJS for front-end development and integrating with back-end services using Node.js and MongoDB. Played a key role in a project that reduced load times by 30%. Known for writing clean, maintainable code and collaborating effectively with cross-functional teams.

SKILLS

- **Frontend :** HTML, CSS, Bootstrap, JavaScript, MaterialUI
 - **Frameworks :** ReactJS, Flutter
 - **Backend :** NodeJS, ExpressJS
 - **Database :** MongoDB, MySQL
 - **Version Control :** Git and GitHub
 - **Programming :** Core Java, Core Python
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PROFESSIONAL EXPERIENCE

IDM Techpark, Coimbatore
Training Engineer

August 2023 - July 2025

- Create engaging training materials, including presentations, hands-on exercises, and e-learning modules, to facilitate effective learning experiences.
- Customize training content to meet the needs of different departments and skill levels within the organization, ensuring relevance and effectiveness.
- Developed and implemented a comprehensive coding curriculum that increased student proficiency in Web Development by 40%, as measured by standardized test scores.
- Individual Training and hands-on experience method to enhance the students skills to develop a responsive e-commerce website using React and Node.js.
- Students get trained to optimize website performance by implementing lazy loading and code splitting, reducing page load time by 50%.

SHIASH Info Solutions, Chennai
Java Developer Intern

December 2022 - February 2023

- Developed a microservices architecture using Spring Boot, reducing application deployment time by 40% and improving scalability.
- Optimized database queries and indexing, resulting in a 30% reduction in average response time for critical API endpoints.

EDUCATION

MCA

2023 - Present

Bharathiar University, Coimbatore

B.Sc Computer Science

2020 - 2023

Kongunadu Arts and Science College, Coimbatore

HSC

2019 - 2020

Government Higher Secondary School, Ashokapuram, Coimbatore

PROJECTS

Title: Student Attendance System with Multiple Verification

- Created an automated attendance system for college students to mark their attendance through their phones.
- The system includes both a web application for Admins and Department Staff and an Android app for Students.
- It automates the attendance process, making it easy for students to mark their attendance, with all records strictly maintained on a server.

Title: E-Commerce Web Application

- Developed an online shopping web application to buy green products such as fruits, vegetables, and dry fruits.
- It simplifies the shopping process for customers who lack the time to buy these products in person, providing a convenient way to purchase green products.

Title: MCQ Web Application

- Develop the fundamental ability for users to take quizzes by displaying questions and options (React.js) and for the backend (Node.js/Express.js, MongoDB) to store and validate answers, calculating scores..
 - Implement secure user authentication for quiz-takers and provide administrative capabilities for creating, editing, and managing quizzes and questions.
 - Display comprehensive quiz results to users and ensure the entire MERN stack application is deployable and accessible online.
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CERTIFICATIONS

MERN Stack Development

June 2023 - August 2023

IDM Techpark, Coimbatore

Java Developer Intern

December 2022 - February 2023

SHIASH Info Solutions, Chennai

MEAN Stack Development Intern

August 2022 - October 2022

KCS AAKKAM Institution, Coimbatore

DECLARATION

I declare that the information presented in this resume is true and accurate to the best of my knowledge. I assure you that my experience, skills, and qualifications meet the requirements of the job and I am committed to making a positive contribution to your organization.