MUHAMMED HAFIS V K

**MERN Stack Developer**

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# SUMMARY

**Self-taught** MERN stack developer with a passion for creating visually appealing and user-friendly web applications. Possessing a strong foundation in object-oriented programming and committed to continuous learning and innovation in the rapidly evolving field of MERN stack development.

# TECHNICAL SKILLS

**Proficient With** JavaScript - MongoDB - Node.js - Express.js - REST Apis - React.js

**Familiar with** TypeScript - Nest.js - DSA - React - JWT - OOPs and SOLID Principles - Java Basics

- C Basics

**Developer Tools:** Git - Postman - VS code

# PROJECTS

**E Commerce Web Application** [*GitHub [](https://github.com/Hafishafii/L-A)*\*](https://github.com/Hafishafii/L-A)

**L and A (Laptop and Accessories):** The E-commerce Project is a comprehensive web application for selling laptops and accessories, built using modern web development technologies and frameworks. The project provides a user-friendly platform for browsing, selecting, and purchasing electronic products with flexible payment options.

* Key features include product listing, product management, cart management, category management, coupon management, order management, filtering, sorting, pagination, and account management.
* Product Categories: Organized product listings for laptops and accessories.
* User Management: Secure user registration and login system.
* Shopping Cart: Users can add products to the cart and manage quantities.
* Technologies used: Node.js, Express.js, EJS, MongoDB, Razorpay, and Nodemailer.

**Checkout Process**

* Address selection for delivery.
* Integrated **Razorpay** for online payments.
* Established a training program for customer service representatives on the new **COD** procedures, ensuring consistent handling of transactions and improving response times by 20 Percentage across the customer service department.

# MINI-PROJECTS

**CRUD Application** [*GitHub [](https://github.com/Hafishafii/CRUD-APP)*\*](https://github.com/Hafishafii/CRUD-APP)

**MongoDB:** Utilized for seamless data storage, ensuring efficiency and scalability.

**Node.js:** Engineered a scalable backend infrastructure using Node.js, facilitating the integration of over 10

**APIs** that enhanced data exchange efficiency and improved overall system responsiveness for user requests.

**EJS Templating:** Implemented EJS for frontend rendering to deliver dynamic and responsive user inter- faces.

**Security:** Ensured data confidentiality by integrating bcrypt for password hashing, safeguarding user infor- mation.

**User Management:** Developed comprehensive functionalities, including user registration, login, and ad- ministrative operations like user deletion and updates.

# Education

**Web Development (MERN)** 2023 - Present

Brototype: self-learning platform where industry experts assign and review tasks (projects, mini-projects) Sir Syed Institute for Technical Studies, Thaliparamba

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| **BA - Economics** | 2018 - 2021 |
| **Higher Secondary** | 2016 - 2018 |
| **High School** | 2016 |

Aroli Govt., Kerala State Board State Board