

Abin Muhammed H

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FULL STACK DEVELOPER

As a self-taught MERN-stack developer, expertise has been gained in a variety of technologies including **JavaScript**, **Node.js**, **Express.js**, **React.js** and **MongoDB**. Through completing projects and reviews, a strong ability to prioritize tasks and manage time effectively has been developed, ensuring the timely completion of projects and adherence to the highest standards.

TECHNICAL SKILLS

Languages	: JavaScript, Node.js, HTML, CSS
Frameworks	: Express.js, Bootstrap
Libraries	: React.js
Databases	: MongoDB
Prototype tool	: Figma
Familiar	: AWS EC2, Data Structures and Algorithms, MongoDB Atlas, NGINX, PostgreSQL, TypeScript
Dev Tools	: Visual Studio Code, Git, Github, Postman

PROJECTS

Edurika-Learning Management System

[Source Code](#)

React.js, Redux, Node.js, Express.js, JavaScript, MongoDB, Bootstrap, JWT

- Designed and developed dynamic and responsive websites using **React.js**, **Node.js**, **Express.js**, and **MongoDB**
- **User Module**: Students can register, explore an extensive range of courses and enroll based on their preferences.
- **Mentor Module**: Accomplished mentors can create profiles, share their knowledge by uploading their own courses and engage with students.
- **Admin Module**: Administrators have comprehensive control over user management, mentor oversight, course administration and platform functionality.
- **Real-time Chat and Notifications**: Implementation of **socket.io** enables real time communication between students and mentors, fostering seamless interaction and timely support.
- **Video Content**: : Specific courses feature high-quality videos, which are efficiently managed and delivered using the cloud-based platform **Cloudinary**.
- Worked with **REST APIs** and **MVC**
- This project is deployed on an **AWS EC2 server**

Plantography- Ecommerce Full Stack Web Application

[Source Code](#)

Node.js, Express.js, HBS, JavaScript, MongoDB, Bootstrap, NGINX, Git

- Users can choose from multiple payment options, including **Razorpay**, cash on delivery (COD) and **wallet**.
- **User Features**: Offers, coupons, category management, Product image zoom, **OTP -Twilio**, Order tracking and invoice.
- **Admin side Features**: Offer management, banner management, order management, product management, Image cropping, sales report and Admin **Dashboard with graph chart**.

MINI-PROJECTS

Netflix Clone

[Source Code](#)

*A Netflix clone project using **React.js** and The Movie Database (**TMDB**) API*

Olx Clone

[Source Code](#)

*A Olx clone project using **React.js** and Utilized **Firebase** as the backend to handle user authentication*

EDUCATION

MERN Stack Development

Prototype

Kochi, Kerala
July 2022 – present

Bachelor of Commerce

IGNOU

Kochi, Kerala
July 2019 – 2022