

# mohammed noorul ameen

+91 8606447899 | noorulameen86066@gmail.com | <https://www.linkedin.com/in/mohammed-noorul-ameen-n5445n/> | <https://github.com/mohammednoorulameen>

## SUMMARY

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Self-taught MERN Stack Developer passionate about building scalable web applications. Proficient in full-stack development with expertise in Node.js and React, skilled in problem-solving, and committed to creating high-quality web solutions. Continuously enhancing skills and staying updated with the latest trends and technologies in web development, with strong adaptability to new tools and frameworks.

## TECHNICAL SKILLS

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**Languages:** JavaScript, C++

**Backend:** Nodejs, Express.js

**Frontend:** React, HTML, Redux, Redux Toolkit, Tailwind CSS, Bootstrap5, jQuery, CSS

**Databases:** MongoDB, PostgreSQL

**Integrations:** Razorpay, Firebase, JWT, Nodemailer, Multer, Versal

**Deployment:** EC2, GitHub Actions, Route 53, SSL

**Developer Tools:** VS Code, GitHub, Postman, Docker, Figma

**Computational Skills:** Data Structures And Algorithms

## PROJECTS

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### Feature-Rich E-Commerce Website for Books

Oct 2024 – Dec 2024

[Live Link](#)

- **Overview :** Developed a dynamic online store for selling precious Books, ensuring seamless navigation, advanced filtering, and secure checkout.
- **Backend Infrastructure:** Built with Node.js and Express.js, using MongoDB for data storage, JWT and Google OAuth for authentication, and following MVC architecture for maintainability.
- **Frontend Experience:** Designed a visually appealing and responsive UI using React.js, Redux, and Tailwind CSS to enhance user engagement
- **Comprehensive Feature Set :** Implemented wishlist, cart, order tracking, referral system, discounts, and coupon functionality to boost user experience.
- **Secure Payment and Order Management:** Integrated Razorpay and PayPal for smooth transactions, OTP verification via Nodemailer, and automated invoice generation.
- **Cloud-Based Media Management:** Leveraged Cloudinary for optimized image storage and retrieval.
- **Performance and Deployment:** Used Docker for containerized deployment, Nginx for reverse proxy, and Vercel for hosting the frontend.

### Technologies Used

- **Backend:** Node.js, Express.js, MongoDB, MVC Architecture, JWT, Bcrypt, Multer
- **Frontend :** React.js, Redux Toolkit, RTK Query, Vite, Formik, Lazy Loading, React-Toastify
- **DevOps and Tools:** Git, GitHub, Postman, ESLint, Prettier, Docker, Nginx
- **Also Used:** AWS, Razorpay, PayPal, Axios, OAuth2.0, Cloudinary, Nodemailer, Vercel

## MINI PROJECTS

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### ToDo git hub –

Click here to visit Github.

- **ToDo List**
- **Netflix clone**

### Technologies Used

- **Frontend:** React.js, Redux Toolkit, Vite,
- **DevOps and Tools:** Git, GitHub, Prettier

## EDUCATION

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### Calicut University

*Bachelor of Computer Application (BCA)*

BCA  
*June 2021 – May 2024*

### Brototype,kochi

*MERN Full Stack Development*

MERN  
*May 2024 – Present*