

RASHID CHOLAYIL

Malappuram, India : [+ \(91\) 7356958972](tel:+917356958972) · [Gmail](#) · [LinkedIn](#) [rashid_portfolio](#)
anurashid105@gmail.com

MERN STACK DEVELOPER

I'm a highly skilled MERN Stack developer proficient in React.js, Next.js, Node.js, Express.js, and MongoDB. I excel in designing, developing, and deploying robust web applications with clean code and best practices. Passionate about creating user-centric and scalable solutions, I craft intuitive UIs and efficient server-side logic. Skilled in RESTful API design, testing, debugging, and optimizing performance. Strong communication and collaboration skills, always seeking new challenges to expand my expertise.

WORK EXPERIENCE

Freelance MERN Developer

Nov2024-Present

- Demonstrated expertise in MERN stack by building a scalable e-commerce platform with Tailwind CSS and Redis for caching.
- Implemented secure user and admin authentication with token-based authorization using Redis for access and refresh tokens.
- Engineered backend signup functionality and streamlined workflows for efficient web application performance.

Full-Stack MERN Developer

Jul 2024 - Nov2024

Doctosmart Enterprises, Calicut Cyber Park

- Developed a fully responsive blog application using the MERN stack with React (Vite) for the front end, Node.js/Express for the back end, and MongoDB Atlas (Cloud) with Mongoose.
 - Implemented advanced security features, including Google authentication via Firebase, and integrated Gmail for email verification.
 - Enhanced user experience with features like dark/light mode, account creation, updates, deletion, comments, and likes.
 - Built admin functionalities for managing posts, users, and comments, with post creation including image uploads.
 - Utilized Tailwind CSS and Flowbite React for styling, and managed state with Redux Toolkit and Redux Persist.
 - Deployed on GitHub: [GitHub Repository](#).
-

Full-Stack MERN Developer

Learnbuds Kochi (India)

May 2024 - Jul 2024

- Collaborate with senior developers to design, develop, and deploy scalable web applications utilizing the MERN stack.
- Participate in code reviews and adhere to best practices to ensure high code quality and performance.
- Implement RESTful APIs to facilitate efficient data exchange between frontend and backend.
- Develop responsive and user-friendly interfaces using React.js and Redux, optimizing for cross-browser compatibility.
- Troubleshoot and debug issues across the entire application stack, providing effective solutions to enhance user experience.
- Collaborate closely with the QA team to write unit tests and maintain application reliability and robustness.

Key Skills: MERN Stack, React.js, Redux, RESTful APIs, Cross-browser compatibility, Unit Testing

Full-Stack MERN Developer

BROTOTYPE Malappuram (India)

Jan 2023 – Feb 2024

- Demonstrated significant growth in MERN stack development through self-learning and initiative.
 - Led self-learning initiatives to enhance coding and implementation skills.
 - Successfully developed a fully functional e-commerce website utilizing JavaScript, MongoDB, Express.js, Node.js, and React.js.
-

Technical Skills

- Languages & Tools: JavaScript, TypeScript, HTML5/CSS, Node.js, Express.js, MongoDB, PostgreSQL, Redux Toolkit, React.js, Tailwind CSS, Flowbite React, Bootstrap, Figma, GitHub, Firebase, Nginx, AWS.
- Web Frameworks & Libraries: React.js (Vite), Redux Toolkit, Redux Persist, Node.js, Express.js, Next.js.
- Database Management: MongoDB Atlas (Cloud), PostgreSQL, Mongoose, RDBMS.
- Front-End Development: React.js, Vite, Tailwind CSS, Flowbite React, Bootstrap, Webpack, Babel.
- Back-End Development: Node.js, Express.js, RESTful APIs.
- State Management: Redux Toolkit, Redux Persist.
- Security & Authentication: Google Authentication, Firebase.
- Version Control & CI/CD: GitHub.
- Cloud Services: AWS, Firebase.
- Other Tools: Microsoft Office.
- Professional Skills: Teamwork, Project Management, Communication, Leadership, Organization, Problem-solving, Attention to Detail.
- Languages: English (Proficient), Malayalam (Fluent).
- solving, Attention to Detail.
- Languages: English (Proficient), Malayalam (Fluent)

PROJECT

E-commerce Website (Speed Cycles)

Sep 2023 - Oct 2023

- Developed and hosted an e-commerce website with user and admin functionalities using the MERN stack. It included features like user registration, login, password reset, online payments, coupons, order management, image uploading with Cloudinary, Nodemailer and more. Hosted: speedcycles.online/, GitHub: github.com/Rashid-C/speed-ecommerce

Personal Portfolio

Jun 2023 - Aug 2023

- Developed personal portfolio website with GSAP (GreenSock Animation Platform) and Lenis: Enhance user experience with a smooth scrolling library functionalities using the MERN stack. It included features scroll trigger feature to reveal elements on scroll. Nodemailer using mail services to connecting backend
- GitHub: <https://github.com/Rashid-C/Portfolios>

Education website using ReactJs

Jun 2023 - Aug 2023

- School website created by ReactJs and named by School Of Palestina AI. included different routes and redux Toolkit also visualized 3D effect for increasing UX/UI experience. Also hosted by: rashid-c.github.io/Professional_Education_Website.

EDUCATION

2018 - 2022 BACHELOR OF COMPUTER SCIENCE UNIVERSITY OF CALICUT (MALAPPURAM, INDIA)

2016 - 2018 PLUS TWO (COMPUTER SCIENCE) DHSE (KERALA, INDIA)

CERTIFICATIONS

AI-DATA SCIENTISTS MAJORS: DATA STRUCTURE AND ALGORITHM, PYTHON, R DDU-GKY 03/2022---08/2022