ALEXANDER ROWAN PRICE

Full-Stack (MERN) Developer

PROFESSIONAL SUMMARY

I am a professional, versatile, and passionate programmer. A quick learner with a self-driven attitude, I thrive on solving complex problems and delivering scalable, high-quality solutions. My focus is on building end-to-end web applications using the MERN stack (MongoDB, Express.js, React, Node.js) along with supporting tools and cloud services. I enjoy working in collaborative environments and constantly seek opportunities to learn and implement modern technologies.

WORK EXPERIENCE

Software Engineer – Telen Pharmaceuticals (Jun 2022 – Present)

- Developed and maintained enterprise-scale applications.
- Integrated APIs and managed databases with Node.js, Express.js, MongoDB.
- Collaborated with teams to deploy scalable solutions in cloud environments.

Full Stack Developer – Power IT Solutions (Jan 2021 – May 2022)

- Designed and developed robust web applications with the MERN stack.
- Implemented role-based authentication, optimized MongoDB queries, and enhanced performance.
- Worked closely with product and QA teams to ensure seamless deployment.

Freelance Web Developer – Self-Employed (2019 – Present)

- Built custom websites and full-stack applications for clients.
- Delivered e-commerce, portfolio, and social apps using React, Node.js, MongoDB.
- Provided ongoing support, bug fixes, and optimization.

TECHNICAL SKILLS

Frontend: React.js, Next.js, Redux, Tailwind CSS, Bootstrap, Material-UI

Backend: Node.js, Express.js, REST APIs, JWT Authentication

Database: MongoDB, MySQL, Mongoose

Cloud & DevOps: AWS (S3, EC2), Docker, Vercel, Netlify, Heroku

Tools: Git, GitHub, Postman, VS Code, Figma, Jira

PROJECTS

E-Commerce Platform

- Full-stack platform with browsing, cart, and checkout.

- Integrated Stripe for secure payments and JWT auth for users/admins.

- Tech: React, Node, Express, MongoDB.

- GitHub: https://github.com/RishiBakshii/mern-ecommerce

- Live Demo: https://mern-ecommerce-frontend-gamma.vercel.app/

Social Media Web App

- Social network app with posts, likes, comments, and profiles.

- Real-time chat & notifications using Socket.IO.

- Tech: React, Node.js, Express, MongoDB, Socket.IO.

- GitHub: https://github.com/raj074/mern-social-media

- Live Demo: (local only)

Personal Portfolio Website

- Responsive portfolio website to showcase projects and skills.

- Deployed using Vercel with custom domain.

- GitHub: https://github.com/alisolanki/portfolio

- Live Demo: https://alisolanki.com/

Task Management System (Trello Clone)

- Kanban-style board with drag-and-drop tasks.

- Role-based access and real-time collaboration.

- Tech: React, Redux, Node.js, MongoDB.

- GitHub: https://github.com/sahilrajput03/trello-clone-mern

- Live Demo: https://trello-clone-mern.netlify.app/

Online Learning Platform (LMS)

- Course management with video uploads, progress tracking, and payments.

- Used AWS S3 for media storage and JWT for auth.

- Tech: React, Node.js, MongoDB, AWS.

- GitHub: https://github.com/marcelovicentegc/mern-lms

- Live Demo: https://mern-lms.netlify.app/

Blogging Platform (Medium Clone)

- Markdown blogging platform with likes, tags, and comments.

- RESTful API with authentication & user roles.

- Tech: React, Express, MongoDB.

- GitHub: https://github.com/safak/youtube2022-blog-app

- Live Demo: https://blog-app-mern.herokuapp.com/

Chat Application

- Real-time messaging with typing indicators & read receipts.

- Instant updates using Socket.IO.

- Tech: React, Node.js, MongoDB, Socket.IO.

- GitHub: https://github.com/machadop1407/chat-app-mern

- Live Demo: https://chat-app-mern.up.railway.app/