EBSON JOY

WEB DEVELOPER

CONTACT

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EDUCATION

B.SC. IN COMPUTER SCIENCE

Kannur University | April 2022

• Focused on programming, algorithms, and software development.

KEY SKILLS

Languages: JavaScript, TypeScript

Front-End: React.js, Next.js, HTML5, CSS3, Tailwind CSS

Back-End: Node.js, Express.js, Socket.IO, WebRTC

Database: MongoDB, SQL

State Management: Redux, Redux Toolkit, RTK Query

Version Control: Git, GitHub

Authentication: JWT, OAuth

Real-Time Communication: WebRTC, Socket.IO

PROFILE

Dynamic and results-driven MERN stack developer with proven expertise in building scalable, user-friendly web applications. Proficient in React.js, Node.js, Express.js, and MongoDB, with a strong focus on delivering high-quality solutions. Adept at working in agile environments and committed to continuous learning.

PROJECTS

1. DATING WEB APPLICATION

Full Stack Developer | Personal Project

• Developed a modern dating app using the MERN stack and TypeScript.
• Implemented user authentication, profile management, real-time chat, video calling, and location-based matching.
• Designed a scalable backend using **repository architecture** for better code organization and maintainability.
• Used Redux Toolkit for efficient state management and RTK Query for API handling.
Technologies Used: React.js, Node.js, TypeScript, Express.js, MongoDB, Redux Toolkit

2. E-COMMERCE WATCH PLATFORM

Backend Developer | Personal Project

• Built an e-commerce platform specializing in watch sales using Node.js and MongoDB.
• Implemented features like secure user authentication, product catalog, and payment gateway integration.
• Structured the backend following the **MVC architecture** for separation of concerns and scalability.
• Optimized server-side rendering using ejs for enhanced seo.
Technologies Used: Node.Js, Express.Js, Mongodb, Ejs, Javascript