ARYA V L

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NEXT.JS/REACT JS DEVELOPER

Highly skilled Next.js/ReactJs developer specializing in ReactJS, NextJS, Redux, TypeScript, NodeJS, and MongoDB with a proven track record of delivering high-quality, responsive, and user-friendly applications. Skilled in designing and implementing e-commerce solutions using Javascript, ExpressJS, MongoDB, and EJS, hosted on AWS infrastructure. Eager to contribute expertise to a dynamic team in a growth-oriented company.

SKILLS

Technical Proficiency:

• ReactJS, Redux, TypeScript, Javascript

Backend Development:

• NodeJS, MongoDB, MySQL

Full Stack Development:

• Next.js

Database Management:

• MongoDB, MySQL

UI/UX Design:

• Material UI, Tailwind CSS, Bootstrap 5

PROJECT ACCOMPLISHMENTS

Chat Application

- Technologies: Next.js, React, NodeJS, Express, MongoDB, Socket IO, Typescript
- Integrated Socket.IO for real-time bidirectional event-based communication, **enabling instant** messaging between users.
- Implemented a secure user authentication system allowing users to create accounts, log in, and maintain personalized chat profiles.
- Database design and socket.io connection flow: https://app.eraser.io/workspace/uzrIRbfxWHCfaDx16gmO?origin=share
- GitHub Repository: https://github.com/aryavl/chat

Student Management Implementation

- Technologies: Next JS, React, TypeScript, MongoDB, AWS
- Employed **server-side rendering** capabilities of Next JS for improved performance and faster page loads.
- Developed **dynamic forms** for easy and intuitive data entry for student information, academic grades, and attendance records.
- GitHub Repository: https://github.com/aryavl/Student-Management

EDUCATION

- Bachelor of Technology in Electronics and Communication Engineering
- KTU University, 2016-2020
- CGPA: 7.28