

HEMAL JOSHI

Software ~ Engineer

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SUMMARY

Experienced software engineer with 2 year of expertise in React JS and React Native, Material UI, Tailwind CSS, TypeScript, and Next.js. Focused on creating high-quality applications meeting end-user needs with strong emphasis on code quality, maintainability, and scalability. Proficient in mobile and web application development, user interface design, and bug fixing. Great team player and excellent communicator with a passion for top-quality solutions.

SKILLS

Languages: Javascript, TypeScript

Technologies: React, React-Native, NextJS, Node, Express, Postgres, MongoDB, Mongoose, Prisma, Redux, Tailwind CSS, Enzyme, Jest

EXPERIENCE

4/2022 – Present **Software Engineer - Extended Web AppTech**

- Led high-quality, responsive application development, enhancing user satisfaction.
- Implemented industry best practices, reducing post-deployment issues and improving development efficiency.
- Proficiently used Enzyme for unit testing, leading to a notable reduction in production defects.
- Demonstrated expertise in React JS, React Native, Material UI, Tailwind CSS, and TypeScript.
- Consistently exceeded project expectations with skills in diverse front-end technologies.

1/2021 – 2/2022 **Technical Analyst - Matrix Comsec**

- Led requirement analysis for cross-functional teams.
- Translated business requirements into technical documents.
- Managed seamless implementation of new features.
- Tracked trends, suggested enhancements for products.
- Oversaw Matrix Access Control On-Premise and On-Cloud Solutions.

PROJECTS

NextJS

AMAZON CLONE

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- Developed e-commerce site with Next.js
- Used Redux Toolkit, Tailwind CSS, NextAuth.js, Stripe, Firebase Firestore
- Created dynamic product listings, responsive cart, and streamlined checkout
- Implemented secure user authentication with NextAuth.js
- Integrated Stripe for efficient payment processing with real-time updates via webhooks

NextJS

REAL TIME CHAT

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- Developed Realtime Chat Application using MongoDB, Prisma, and Pusher
- Integrated multi-authentication support with NextAuth.js for GitHub, Google, and email/password logins
- Integrated Cloudinary for image sharing capabilities within the chat application
- Ensured a responsive and visually appealing user interface using Tailwind CSS
- Enhanced functionality through the use of custom React hooks
- Leveraged MongoDB and Prisma for efficient data storage and management
- Incorporated Pusher for real-time updates, fostering a dynamic chat experience

Node

Video Motion

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- Designed and implemented the backend for a feature-rich Video Motion platform (Node.js, Express.js, MongoDB, Cloudinary).
- Developed robust functionalities for user management, video operations, tweet integration, subscriptions, playlists, likes, and comments.
- Built a comprehensive API to power the frontend and mobile applications.
- Utilized MERN stack technologies to effectively manage data storage, user authentication, and backend logic.

EDUCATION

2018 - 2021

Gujarat Technological University (GTU)
B.E in Computer Engineering

CGPA: 7.78/10

2015 - 2018

Gujarat Technological University (GTU)
Diploma in Computer Engineering

CGPA: 7.09/10