Yeasaleh

Software Developer

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Technical Skills

Front-End: JavaScript, React.js, Next.js, Redux toolkit, Vitest

Back-End: Node.js, Express.js, SQL, Postgres, Prisma, MySQL, Rest API, AWS, GraphQL

Tools: Firebase, JWT Token, Heroku, Jira, Trello, Bitbucket, Zoho Desk, Jenkins

Professional Experience

Manaknight Digital - Web Developer

Toronto, Canada | December 2023 - Present

- Led frontend development for five React.js projects, implementing complex role-based access control and enhancing user experience with dynamic UI components.
- Enhanced a scalable backend for one project using Node.js, optimizing API performance and ensuring secure data handling.
- Integrated Stripe payment gateway across multiple projects, enabling secure transactions and ensuring PCI compliance.
- Enhanced application performance by implementing efficient data-fetching techniques, optimizing component rendering, and reducing load times.
- Completed a Node.js internship, gaining hands-on experience in backend development, RESTful API creation, and database management.

MedLink Healthcare Private Limited - Software Engineer

Hyderabad, India | March 2022 – December 2023

- Optimized UI/UX by developing responsive, high-performance interfaces with multilingual support using advanced i18n implementations.
- Built and optimized GraphQL APIs using AWS AppSync, enhancing data efficiency and integrating Paytm for secure online transactions.
- Improved customer support operations by implementing Zoho Desk's front end and streamlining backend processes for better ticket management.
- Collaborated with the production rollout team to manage end-to-end deployments, ensuring seamless transitions from development to QA and production in AWS.
- Engineered dynamic SaaS solutions with robust form validations, interactive data visualizations, and smooth drag-and-drop functionality for enhanced user experience.

Sadhinota Camp - Support Mentor (Voluntary)

Dhaka, Bangladesh | September 2024 – Present

- Mentored participants in full-stack development, guiding best practices, scalable architecture, and project management methodologies.
- Assisted junior developers in real-world project environments, fostering skill development through hands-on coding, debugging, and performance optimization.

Projects

Microdot.ai Live Site

• Expanded a feature-rich front end for a meeting management platform, ensuring seamless integration with Google Meet, Zoom, and Microsoft Teams.

- Implemented an intuitive admin dashboard to manage users, videos, prompts, and payments, enhancing operational efficiency.
- Built a responsive user dashboard to display upcoming and past meetings, with features like invite management, meeting cancellations, and recording uploads.
- Integrated an AI-powered transcription system that processes audio/video uploads, generates transcripts, and enables clip creation for easy content sharing.
- Optimized frontend performance using React best practices, state management, and API integrations to ensure a seamless user experience.

Admissions Pal Live Site

- Built interactive networking features that facilitate collaboration between students, alumni, and recruiters, fostering a dynamic and engaging educational community.
- Designed and executed a scalable, role-based architecture to efficiently manage four distinct user flows (Admin, Student, Advisor, Recruiter), enhancing security and system performance.
- Improved a secure, PCI-compliant payment system by integrating Stripe, enabling seamless subscription management and transaction processing.
- Transformed the platform into a fully responsive Progressive Web App (PWA), improving offline accessibility, reducing load times, and optimizing mobile performance.
- Applied real-time analytics and data-driven insights for advisors and recruiters, enhancing strategic decision-making and user engagement.

MedLink Jobs Live Site

- Developed and enhanced MedLink Jobs, India's first healthcare recruitment portal, connecting professionals with top job opportunities.
- Designed a scalable and efficient hiring platform, ensuring rapid, transparent, and cost-effective talent acquisition in the medical industry.
- Enforced a user-centric experience with a secure and seamless job search interface, prioritizing data security and accessibility.
- Engineered robust backend optimizations to support a thriving community of 300,000+ registered users, improving performance and scalability.

Education

B.Sc in Computer Science & Engineering (2023 - Present)

City University, Bangladesh

Language

Bangla(Native), English(Professional Working Proficiency)

Reference Available Upon Request

Shrinidhi M
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