Sonu Jaiswal

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Full Stack Developer

Adaptable app and web developer skilled in React Native, React.js, Node.js, and Flask. Proficient in database management (MongoDB, MySQL, PostgreSQL) and deployment on AWS, Hostinger, DigitalOcean, Vercel, Play Store, and App Store. Experienced with Firebase, Stripe, Razorpay, Twilio, and real-time tools like WebSocket.io. Eager to build secure, scalable applications and grow in collaborative development environments.

SKILLS

- **Programming languages and Tools:** MERN, React Native(both Expo and Cli),Flask
- **Database management Tools:** MongoDB, MySQL
- **Framework and Libraries:** NextJS, ExpressJS, TailwindCSS
- **Cloud Computing Platform:** AWS (Amazon Web Services), Google Cloud Console, Firebase, Netlify, Vercel, Hostinger, DigitalOcean
- **Development Tools:** Git and GitHub, VS Code, Postman, Windows (OS), Linux
- **Payment Gateway Integration:** Stripe, Razorpay
- **APIs and Real-time Communication:** Familiar with REST APIs and WebSocket.io, Twilio
- **App Deployment Platforms:** Play Store Console, App Store Developer Console

EXPERIENCE

Backend Developer
Tech Arch Softwares Pvt Ltd.

Aug,2024 - Present
Panchkula, India

- As a full-time Web and App Developer, I design and build scalable, high-performance mobile and web applications using React Native, React.js, and Node.js. My focus is on delivering responsive, user-friendly interfaces and seamless user experiences across platforms.
- I also manage DevOps tasks, including deployment, server management, and cloud infrastructure. With hands-on experience in AWS, DigitalOcean, and Hostinger, I ensure robust and reliable application delivery through optimized CI/CD pipelines and cloud-based solutions.
- My role spans the full stack, enabling me to contribute effectively across frontend, backend, and infrastructure, while continuously improving performance, security, and scalability of live production systems.

MIS Executive
Prozo

Jun,2024 - July,2024
Panchkula, India

- Data Management: Efficiently handled and managed large datasets to ensure accuracy and integrity.
- Reporting: Generated comprehensive reports to assist in strategic decision-making processes.Analytical Skills: Utilized advanced Excel functions and Python scripts to analyze data trends and insights.
- Process Improvement: Implemented solutions to streamline data processing and reporting mechanisms.

PROJECTS

E-commerce Mobile Application React Native Cli | Firebase | RazorPay

Developed a fully functional cross-platform e-commerce app for iOS and Android using React Native. Integrated Firebase for seamless authentication and real-time data updates, and implemented Razorpay to enable secure and smooth in-app payments. Focused on crafting an intuitive UI and responsive user experience optimized for mobile shopping.

Role: Focused on the entire frontend development(React Native) and handled app listing on the App Store and Play Store

Document Management Website Github | MERN| Javascript | Mongoose |S3 Bucket

Built a web platform for secure document and voice memo storage and sharing, inspired by DigiLocker. Implemented functionality for users to upload, store, and share documents and voice memos, using AWS S3 for

reliable cloud storage. Developed the React.js frontend and contributed to the Node.js backend, including Stripe webhook integration for subscription management and multiple REST APIs for document and audio operations.

Role: Frontend development in React.js and partial backend development with Node.js, focusing on API development, voice memo features, AWS S3 integration, and payment workflows with Deployment on Aws

EDUCATION

Bachelor of Computer Application,Panjab University, Sector 32, Chandigarh   2021- 2024
CGPA: 7.8/10