Jaskaran Deogan (Jas)

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LinkedIn | Github | Personal Site

A software developer with a passion for creative problem-solving. Equipped with a track record of success working with top startups in the payment processing and web3 space, seeking a collaborative environment that fosters personal and professional growth.

Technical Skills

Proficient in: Elementor CMS, React JS, Next JS, React Native, Tailwind, Context API, React Query, Typescript, Javascript, Node JS, Python, HTML5, CSS3, Git, cPanel, Virtual Private Server, WordPress, AWS, Stateful and Stateless Flow.

Experienced in: Linux NGINX, FastAPI, CRMs, SASS, Github, BitBucket, Confluence, MongoDB, PostgreSQL, OAuth, Google Analytics, Stytch API, JIRA, and Bash.

Knowledgeable in: Cypress, Storybook, SDLC Models, Firebase, GraphQL, CICD pipelines, Apollo, Zapier, and CRM integrations.

Work Hobbies: Figma design, Drawing illustrations, Adobe XD.

Work Experience

Felix Payment Systems   Permanent Full-time

Web Developer   May 2023 - April 2024

Felix Payment Systems is a leading provider of innovative Soft POS payment services. As a forward-thinking fintech company, we offer cutting-edge solutions that enable businesses to accept secure and seamless card payments through their cloud terminal.

Job Responsibilities:
- Business Site Revamp:
  - Reimagined the company's business site into a fully CMS-manageable platform, enhancing content flexibility and site management.
  - Implemented integrations with Zoho CRM, Google Analytics, Google Tag Manager, Bamboo HR, and Zoho Sales IQ, creating a cohesive ecosystem that supports marketing, HR, and sales operations.
- Performance Optimization:
  - Successfully optimized the site's web vitals loading time from 3 seconds to sub-0.5 seconds for page transitions, significantly improving the user experience and site accessibility.
  - Achieved an SEO-friendly site architecture, leading to better search engine performance and visibility.
- Merchant Onboarding Platform:
  - Led the development of a full-stack application using the MERN stack, facilitating merchants to onboard themselves through a self-service portal.
  - Integrated APIs with Elavon, working closely to achieve production-level certification, a testament to the platform's reliability and security.

Garden Intelligence   Contract Full-time

Full-Stack Engineer   Nov 2022 - April 2023

Garden Intelligence turns on-chain data into revenue by providing customers with actionable insights to

understand their users better and seek revenue-generating opportunities on the blockchain.

Responsibilities:
- Develop Express.js APIs for wallet interactions, project segments, and transaction insights.
- Collaborated with engineers from Stanford and UWaterloo.
- Implement user management using Stytch API with speed, scalability, and security.
- Contribute to building CI/CD pipeline with Github actions.
- Write, review, and maintain code and documentation to meet team standards.

Highlights:
- Created reusable components and Auth context.
- Enhanced core data grid with filter functionality for historical transactions.

HomeChow.ca   Internship

Frontend Developer   Jan 2023 - April 2023

Job Responsibilities:
- Develop fast and error-free front-end components using NEXT.js (Typescript) and styled components.
- Conduct code reviews to improve code quality.
- Implemented efficient Firebase Auth services for user management and security.
- Utilized Storybook for creating reusable component stories.
- Developed an order management dashboard.

Education

Post Degree Diploma Web and Mobile Application Development, *Langara College*, Graduated Dec 2022

Academic Achievements:
- Dean's Honor roll and graduated with distinction

Bachelor of Computer Applications (Computer Science), *Punjab Technical University*, Graduated Dec 2019

Bio

Passionate and driven, I embrace challenges and strive for self-improvement through water sports, shooting, and hiking. Committed to living life to its fullest, I eagerly seek new opportunities for growth and personal development. In my free time, I enjoy immersing myself in nature and finding solace in its tranquility. I am also an avid sports player and thrive on competition.