Jas Deogan

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Full-stack Developer with over 2.5 years of experience in Financial Tech, Web3, and product marketing, seeking a full-time role in a collaborative environment that encourages growth.

Work Experience

Full-stack Engineer, Scramble - US (contract)   April 2024 - Present

Scramble is a seed-stage startup focused on KYC and user identity. Worked on its MVP as an engineer.

- Created landing and product commercialization pages that convey scramble vision and value.
- Worked on social and email-link logins to onboard new users seamlessly.
- Integrated Coinos.io crypto wallet using APIs to accept payments in lightning **Bitcoin**.
- Contributed to the system architecture and development of decentralized scramble Open ID Connect.
- Utilized Prisma.IO ORM to efficiently manage PostgreSQL DB, optimizing queries and performance.

Web Developer, Felix Payment Systems - Vancouver, CA (permanent)   May 2023 - April 2024

Felix is a cloud-based fintech company that provides softpos payment solutions.

- I rebuilt the business site into a CMS-manageable platform with Zoho CRM, Google Analytics, Google Tag Manager, Bamboo HR, and Zoho Sales IQ integrations.
- Reduced website loading time to under 0.5 seconds, by enhancing technical SEO and site auditing.
- Led the development of a MERN stack application, integrating Elavon APIs to enable new merchants to accept payments with Felix Softpos, supporting Visa, Mastercard, Amex, and more.

Full-stack Engineer, Garden - US (contract)   Nov 2022 - April 2023

- Built Express.js APIs for wallet interactions, project segments, and transaction insights, and developed a ReactJS frontend to showcase these insights.
- Collaborated with engineers from Stanford and UWaterloo, and implemented user management with Stytch.

Technical Skills

Proficient in: Next JS, React Native, Tailwind, State Management, Typescript, Javascript, Node JS, Python, HTML5, CSS3, Git, cPanel, Cloud Servers (AWS, GCP or any VPS), WordPress, Elementor CMS, Firebase SDKs, PostgreSQL, Prisma.IO, Fluid Design, API caching, ORMs, Stateful and Stateless Flow.

Experienced in: Webservers - Apache and Nginx, Open ID Connect, FastAPI, Github, BitBucket, Confluence, MongoDB, Docker, OAuth, Google Analytics, Stytch API, Coolify.IO, JIRA, Figma design, Drawing illustrations, Adobe XD and Bash scripting.

Knowledgeable in: Cypress, Storybook, GraphQL, CICD pipelines, Apollo, Zapier, Crypto wallets, and CRM integrations.

Education

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

Academic Achievements:
- GPA: 3.91

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