# Jaskaran Deogan (Jas)

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A Full Stack Engineer specializing in frontend development with a passion for creative problem-solving. Equipped with a track record of success working with top startups in the payment processing, crypto, and web3 space, seeking a collaborative environment that fosters personal and professional growth.

## **Technical Skills**

**Proficient in:** React js, Next js, React Native, Tailwind, Context API, React Query, Typescript, Node js, HTML5, CSS3, Firebase Auth, Terminal, Git

**Experienced in:** Linux NGINX, CRMs, SASS, Github, BitBucket, Confluence, MS Teams, Agile, Express js, FastAPI, MongoDB, Trello, MongoDB, PostgreSQL, OAuth, WordPress Theming, Google analytics, and Stytch API.

**Knowledgeable in:** AWS EC2, Cypress, Storybook, JIRA, Bash, SDLC Models, Firebase, GraphQL, CICD pipelines.

## **Work Experience**

## **Felix Payment Systems**

Permanent Full-time

Full-Stack Engineer

April 2023 - Present

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:

- Developing a full-stack web app for automating the onboarding process of new merchants to Felix Cloud Terminal and Elavon.
- Creating the frontend using Next.js and implementing the backend with Express.js on a Linux Nginx server.
- Integrating the app with the company's CRM and Portal systems to ensure seamless data flow and real-time updates..
- Documenting the application's architecture, code, and processes to facilitate knowledge sharing and future development.

## 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 so that they can 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.

- Improve user management using Stytch API with speed, scalability, and security.
- Contribute to building CI/CD pipeline with Github actions.
- Attend Daily Standups and participate in Sprint Reviews and Retrospectives.
- 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

Homechow is a platform that connects customers with talented home chefs for delicious, homemade meals delivered straight to their doors as well as a marketplace for vendors and offers flexible work opportunities for drivers. We aim to support local businesses and create a community around authentic, home-cooked food.

## Job Responsibilities:

- Develop fast and error-free front-end components using NEXT.js (Typescript) and styled-components.
- Conduct code reviews to improve code quality. Highlights:
- 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.