# JAYANT PAHUJA

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### **SUMMARY**

Skilled full-stack developer with 5+ years of experience in React, React Native, NextJS, and other web technologies. Proven ability to build and deliver high-quality products with a focus on user experience. Expertise in cloud technologies such as AWS, GCP, and Firebase. Strong problem-solving and analytical skills. Excellent communication and teamwork skills.

## **SKILLS**

Languages & Database - HTML, CSS, Tailwind CSS, Javascript, Typescript, Python, Postgres, Firebase, SQLite, MongoDB.

Frameworks - React, Redux, Next Js, Hydrogen , React Native, Expo, Node, Fastify, Express, T3, tRPC

Cloud Technologies - AWS(Lambda, EC2,S3,Cloudfront,SNS, EventBridge, Route53), Redis, GCP, Vercel, Twilio, Shopify.

Other tools and technologies: CI/CD- Github Actions, Google Analytics, Datadog, Sentry, Sanity, Checkly, Docker, RestAPI, Graphql

#### PROFESSIONAL EXPERIENCE

HCODE TECHNOLOGIES, Full Stack Developer/Frontend Engineer/ SME- Frontend

July 2020 - June 2023

Role as Full stack Engineer

- Worked for a Fable(Y Combinator backed) for over a year developing a productivity tool.
  - o Increased MAU by 30% by building out key features like 2 way sync bw tools like Jira, Real-time editor, Markdown parsers.
  - o Developed several features end to end using Fastify for APIs and React for frontend. Other technologies Firebase, Prosemirror.
- Migrated a live Shopify(1M+ users) store to headless ecommerce storefront for Montserrat, a fashion brand based out in New York
  - o Improved store sales by 40%(YOY) by building out storefront, reviews app, API caching ,and custom inventory solution.
  - As lead engineer handled project end-to-end translating client requirements into effective sprints, engineering requirements and managing a team of 3 members while also leading architectural decisions and development efforts.

Role as Subject Matter Expert Frontend

- Introduced and maintained CI/CD using Github Actions.
- Increased productivity by several folds in frontend teams by setting up boilerplates and building reusable components.
- Standardized deployment process(frontend) across the organization using AWS S3, Cloudfront, Route 53, Github Actions.
- Improved code quality and standards across frontend teams by introducing: ESLint, Typescript, SonarQube, Tailwind CSS

Role as Frontend Engineer

- Successfully built and delivered 5+ products with high-quality code and user-friendly interfaces using React, React Native, NextJS.
- Released a web3 platform enabling brands and users to create, purchase, claim, and activate digital memberships (NFTs).
  - Led a team of 3 as the lead frontend engineer collaborated with multidisciplinary teams to develop intuitive user experience.
  - Technologies Flow Blockchain, Dapper Wallet, React, Custom SSR, CSR, Advanced Routing, Web Worker.
- Single handedly developed an audio collaboration app.
  - Built and released the Minimum Viable Product into the app store in 6 months.
  - Technologies WebRTC, React Native, Firebase, Redis, REST API.
- Built a comprehensive discovery tool for startup communities, founders, and investors using a proprietary AI algorithm and React.
- Ensured 100% uptime for projects, handling deployment, releases, monitoring using tools like Sentry, Checkly, Data Dog.

Freelance/Contractual Work June 2018 – July 2020

- Achieved a 50% increase in conversion rate by implementing a mobile-friendly landing page for a travel company.
- Optimized performance of a web application for a healthcare provider, resulting in a 400% improvement in page load.
- Created a web-based dashboard for a data analytics company utilizing D3.js, React, and Node.js.
- Designed and coded a mobile app interface for a fitness company using React Native and Redux.

Other Professional Experience: Teaching- Took a 8 week course on basics of Arduino and Internet of Things in my college

**Recommendations** Alex Chumbey: "Jayant has been a fantastic part of the Fable eng team. Priorities change quickly when building a startup, and Jayant has been able to be flexible - touching all parts of the product and even switching over to back end work when the need arose. That malleability has allowed us to ship faster and focus on more valuable features for our users because we don't need to worry about mapping resourcing to skill sets. He can do it all".

Mohit Mehta: "I had the pleasure of working with Jayant for almost a year on a shopify headless project, and I couldn't have asked for a better collaborator. It was a brand new developer stack, on Shopify Hydrogen, and not only was Jayant able to build on it, he helped find bugs in the core code as well. But it wasn't just Jayant's technical skills that impressed me. Jayant was a great communicator, always listening attentively to feedback, and remaining open to new ideas and approaches. He was a true team player and a pleasure to work with throughout the entire project."

# **EDUCATION**