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Professional Summary

Senior Software Engineer with strong experience in startup environments and scaling cloud-based services. Skilled in Python and cloud infrastructure, with a proven track record of leading teams, mentoring engineers, and solving complex challenges, including AI integration. Passionate about refactoring legacy systems and driving reliability, I'm eager to contribute to the evolution of generative AI in a fast-paced, innovative team.

Skills

- **Languages**: Javascript/Typescript and Python
- **Frontend**: Nextjs(React w/Hooks), GraphQL, Sass/Tailwind
- **BackEnd**: ExpressJS (Typescript), FastAPI
- **Databases**: Postgres and Snowflake, Elastic Search
- **Cloud**: Google Cloud Platform
- Design Reviews
- Performance Tuning
- Performance and Scalability Optimization

Education

BACHELOR OF TECHNOLOGY
Computer Science[2008-12]
CGPA 8.33
Institute of Technical Education & Research, S'o'A University, Bhubaneswar

PRASHANT BHUSHAN

Work History

SENIOR SOFTWARE ENGINEER -LEAD (2020 – Present)
Sightly Enterprises Inc., San Diego, US(Remote)
➜ Led and contributed to both front-end and back-end architecture for an AI-SaaS product in **brandmentality.ai,** driving best practices in code quality, performance, and system scalability.
➜ Worked across a broad tech stack, including React, Node.js, Python (FastAPI), GCP, Snowflake, Elastic Search, and Postgres, demonstrating versatility in both front-end and back-end technologies.
➜ Spearheaded the development of robust APIs with FastAPI (Python), enabling seamless integrations across data pipelines and backend services.
➜ Designed and implemented a highly performant, scalable front-end platform using Next.js and TypeScript for optimized data fetching.
➜ Played a key role in refactoring legacy code, optimizing Node.js APIs, **resulting in 60-80% improved response times** and significant performance gains.
➜ Built a distributed data pipeline on Google Cloud Platform (GCP) using Airflow, Snowflake, DBT, Pub/Sub, Cloud Run, and Cloud Storage, capable of ingesting multi-GB of Google Ads data in **10–15 minutes**.
➜ Championed CI/CD workflows, implementing Dockerized applications and incorporating GitLab Ultimate for security scanning, automated deployments, and monitoring.
➜ Migrated and upgraded multiple systems to modern tech stacks, leading the team in system design, testing, debugging, and executing comprehensive test plans to ensure quality.
➜ Mentored junior engineers, instilling clean coding practices, efficient system design, and performance tuning techniques.

FULL-STACK ENGINEER (2019 – 2020)
Jazeera Technologies Pvt. Ltd.
➜ Translated UI/Wireframes into reusable components using NextJS (**ReactJS**) and NuxtJS(VueJS)
➜ Developed UI testable components with CDD approach using **StoryBook, Vuetify, Sass,** and **Styled Components**
➜ Integrated with backend GraphQL API using **Apollo client**, React **context API,** and **hooks**.
➜ Designed and developed REST APIs using ExpressJS (Node.js), and **TypeScript** with a TDD approach using **Jest.**
➜ Built backend services using **GraphQL** stack: **Prisma, Yoga**
➜ Designed and developed databases and scripts using **Postgres**.
➜ **Lead a team** in Backend as well as Frontend development
➜ Integrated with multiple **third-party platforms,** both in Frontend and Backend, like GTM, WebEngage, RateTiger, WhatsApp, and DHL.
➜ Optimized **application performance** in terms of initial render/load time and query response time by 30% by adopting best practices.
➜ **Projects**: Jazeera Paints and Bayat Hotels

FULL STACK DEVELOPER (2017 –2019)
Cypax Solutions LLP
➜ Developed a Rental Learning platform using Next.js and Express.js.
➜ Developed test scripts using Jest/Enzyme.
➜ Designed and developed a DB using MongoDB/Mongoose.
➜ Conducted code reviews and provided feedback to team members.
➜ Developed a dashboard using d3.js and React
➜ **Projects**: BigDutchman, Cypax-ELMS, MyTripCare- netAgent

INDEPENDENT WEB DEVELOPER (2015 –2017)
AILEEN, FREELANCER, and GOLANCE

SOFTWARE ENGINEER (2012 –2015)
TATA CONSULTANCY SERVICES LTD.