

# SUJAN SHRESTHA

Full Stack Developer

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## SUMMARY

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Full Stack Developer with extensive experience building scalable React applications and Node.js backend services. Proven track record architecting microservices, implementing CI/CD pipelines, and creating developer tools that enhance team productivity. Strong background in API integrations, component libraries, and cross-functional collaboration in fast-paced environments.

## SKILLS

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**Frontend Technologies:** React.js, Next.js, TypeScript, JavaScript, HTML5, CSS, Tailwind CSS, Responsive Web Design

**Backend & APIs:** Node.js, Express.js, REST APIs, JSON, Microservices, PostgreSQL, MongoDB

**Development Tools:** Docker, GitHub Actions, CI/CD, Git, GitHub, Supabase

**Additional:** Python, Component Libraries, Performance Optimization, Code Review, Full Stack Development

## EXPERIENCE

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**Founding AI Engineer** | Atsresumie Jan 2026 - Present  
Toronto, ON | Permanent Full-time

- Architected and built scalable REST APIs and microservices using Node.js and TypeScript, establishing foundation for platform growth
- Developed comprehensive component architecture and shared systems enabling cross-functional teams to build features independently
- Built full-stack features ensuring seamless integration between frontend React applications and backend services
- Implemented containerized services using Docker with CI/CD pipelines via GitHub Actions, improving deployment reliability and developer experience
- Designed automated generation pipeline transforming user inputs into structured outputs, optimizing performance for growing user base
- Led end-to-end development lifecycle from system design through deployment, collaborating closely with stakeholders to translate requirements into technical solutions

**Backend Developer** | Next Unicorn Apr 2025 - Oct 2025  
Greater Toronto Area, Canada | Contract Part-time

- Developed authentication and messaging microservices using TypeScript and Express.js
- Implemented PostgreSQL database solutions with Supabase integration
- Built containerized services using Docker following modern backend best practices

**Frontend Developer** | Dobaato Jan 2025 - May 2025  
Kathmandu, Nepal | Internship

- Built responsive landing page and integrated Content Management System using Next.js and React
- Developed seamless frontend-backend integration for Saahitt Project, connecting Next.js frontend with Django backend APIs

- Delivered high-quality web applications following modern frontend development best practices

**Open Source Developer** | StaticMania - JAMStack Development Agency

Nov 2023 - Dec 2023

Self-employed

- Enhanced Keep React frontend library framework by improving official website usability
- Fixed UI-related bugs and implemented improvements to developer experience

## **EDUCATION**

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**Loyalist College** | Computer System Technician, Computer Science

## **CERTIFICATIONS**

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Neo4j Fundamentals | Neo4j

Nov 2024

Practical GitHub Actions | LinkedIn

Aug 2024

Practical GitHub Code Search | LinkedIn

Aug 2024

Customer Service Foundations | LinkedIn

Aug 2024

Problem Solving (Basic) | HackerRank

Sep 2022