

Pujeeta Singh

FULL-STACK SOFTWARE DEVELOPER

SINGAPORE RESIDENT | DEPENDENT PASS HOLDER (AUTHORIZED TO WORK)
NO SPONSORSHIP REQUIRED | IMMEDIATE AVAILABILITY

Contact

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Portfolio: pujeeta-portfolio.vercel.app

Professional Summary

Full Stack Developer with 2 years of enterprise software experience (eGain Communications) and proven ability to deliver production-grade applications. Strong in REST API design, database modeling, modern frontend development, testing, and Agile workflows. Experienced with real-time systems and TypeScript-based applications. Currently based in Singapore and actively seeking Full Stack Developer roles to contribute to high-impact products.

SKILLS

Core Technologies: JavaScript (ES6+), TypeScript, React.js, Node.js, Express.js, MongoDB

Frontend: React 19, Redux, Tailwind CSS, Zustand, Ant Design, Vite, WebSockets

Backend & APIs: Node.js, Express.js, RESTful APIs, Microservices Architecture

Database: MongoDB Atlas, MySQL, PostgreSQL, Vector Search

Cloud & DevOps: AWS (EC2, S3), Vercel, Netlify, Git, CI/CD pipelines

Testing & Tools: Jest, Unit/Integration Testing, JIRA, Postman, Figma, VS Code

Work Experience

eGain Communications

Software Engineer - I

Mar 2022 - Jan 2024

Built enterprise CRMS platform serving Fortune 500 clients with 125K+ daily active users

- Developed enterprise full-stack web applications using React and Express.js for CRMS platform serving Fortune 500 clients
- Email Routing & Agent Dashboard (React, Node.js, REST APIs) - Built automated email routing workflows processing 50K+ emails/day, customer inquiry forms, and real-time agent dashboards with WebSocket integration supporting 500+ concurrent agents
- Performance & State Management - Reduced page load times by 35% and increased user engagement by 28% across 10+ dashboard modules through React optimization and Redux implementation for complex multi-step workflows
- API Development - Designed and deployed RESTful APIs for email classification, SLA triggers, and performance analytics processing 1M+ requests/day, reducing manual processing overhead by 40%
- Collaborated in Agile sprints with 5-8 cross-functional engineers to deliver 15+ features for contact center operations across 3 product releases

Recent Projects

Personal Projects | Singapore

Aug 2025- Jan 2026

dailyDeck — Production SaaS Application

Live Demo: <https://daily-deck-ten.vercel.app> | GitHub: <https://github.com/pujeetas/DailyDeck>

- Built production SaaS application serving developer workflows (tasks, notes, calendar)
- Designed RAG pipeline using MongoDB Vector Search after evaluating Pinecone, prioritizing sub-200ms latency and operational simplicity over dedicated vector databases
- Architected full-stack application: React frontend on Vercel, Node.js/Express backend deployed serverless
- Tech Stack: React 19, Node.js/Express, MongoDB Atlas, TailwindCSS, Zustand

Career Break - Relocation to Singapore

Jan 2024 - Aug 2025

- Relocated to Singapore following marriage; obtained work authorization (Dependent Pass)
- Developed production-grade full-stack portfolio projects to strengthen technical expertise

Education

B.Tech in Computer Science Engineering
Amity University

2016 - 2020