




Pujeeta Singh

FULL-STACK SOFTWARE DEVELOPER


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Professional Summary

Full-Stack Developer with 2 years of enterprise software experience (eGain Communications) and proven ability to deliver production-grade applications. Recently built and deployed DailyDeck—a full-stack productivity platform using React, Node.js, and MongoDB with 1000+ lines of production code. Strong in REST API design, database modeling, modern frontend development, and Agile workflows. Actively seeking Full-Stack Developer roles in Singapore to contribute to high-impact products

Work Experience

Software Engineer - I Mar 2022 - Jan 2024

eGain Communications

- Designed and maintained backend APIs for enterprise systems, supporting high-traffic production workloads.
- Wrote complex SQL queries for data retrieval and reporting, improving query performance by ~30% through indexing and optimization
- Built YAML-based configuration systems for multi-tenant environments, ensuring consistency across development, staging, and production
- Debugged and resolved production incidents, contributing to 99.5%+ uptime and reduced mean time to resolution
- Collaborated with QA teams to ensure 95% test coverage on critical modules
- Worked in Agile/Scrum environments using JIRA, contributing to sprint planning, delivery, and release cycles

SKILLS

Languages: JavaScript (ES6+), Java, SQL, HTML/CSS

Frontend: React, Tailwind CSS, Zustand (state management), Ant Design, Vite

Backend: Node.js, Express, REST APIs

Database: MongoDB, SQL (MySQL/PostgreSQL), Mongo Atlas (Vector Search)

Tools & Platform: Git, GitHub JIRA, Figma, Postman, VS Code, Vercel

Concepts: Full-Stack Development, API Design, Agile/Scrum, System Design, Data Modeling, Microservices

PROFESSIONAL DEVELOPMENT & PROJECTS

dailyDeck — Full-Stack Web Application

 <https://daily-deck-ten.vercel.app/>

- Built a production SaaS application serving developer workflows (tasks, notes, calendar)
- Implemented RAG-powered semantic search using MongoDB Vector Search + Anthropic Claude API
- Architected and deployed both frontend (Vercel) and backend (serverless Node.js API)
- Designed RESTful APIs handling CRUD operations for 3 core modules
- Integrated third-party APIs: Cohere (embeddings), Anthropic (AI responses), GitHub API
- Tech Stack: React 19, Node.js/Express, MongoDB Atlas, Tailwind CSS, Zustand, Vercel
- Showcases: End-to-end ownership from architecture to deployment production-grade code quality

Academic History

Amity University of Information Technology, B.Tech in Computer Science Engineering