Dheemanth M

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SUMMARY

Fullstack CSE student (BMSCE, CGPA: 9.08/10) with production-level experience in real-time collaborative systems, AI tools, and secure RBAC workflows. Built and deployed polished UX platforms with Liveblocks sync, Gemini LLMs, and Server Actions. Seeking fullstack/web dev internships where performance and user experience matter.

TECHNICAL SKILLS

Languages: TypeScript, Python, C++, SQL
Frontend: Next.js 15, React, TailwindCSS, ShadCN, Framer Motion
Realtime/AI: Liveblocks, Yjs, Gemini Pro 1.5, Firestore
Backend: Node.js, Firebase Admin, JWT, Server Actions
Tools: Puppeteer, docx, Clerk, Git, Vercel

PROJECTS

DheeSpace – Collaborative AI-Powered Docs –Live | GitHub   *Feb 2025 – Present*

- Fullstack Notion-style editor with CRDT-based real-time sync (Liveblocks + Yjs) and animated cursors.
- Added Gemini-powered AI chat + translate workflows with markdown conversion and streaming output.
- RBAC: Invite/remove collaborators via Clerk; session-based role enforcement with temp/public doc support.
- Built version history with diff view and restore logic via Firestore snapshots and modular UI.
- Enabled export to PDF/DOCX using Puppeteer and 'docx'; responsive design with Tailwind + Framer Motion.
- Used by 50+ users with 200+ docs; built with Next.js 15 App Router, deployed on Vercel.

ResuScanX – AI Resume vs JD + ATS Scanner –Live | GitHub   *Mar 2025 – Present*

- Platform to score resumes vs JDs using Gemini, Cohere, and NLP-based keyword extraction.
- Built ATS parsing simulator and match gap insights; JWT-based session auth and resume storage.
- Designed dynamic dashboards with skill scores and recommendations; used by 100+ job seekers.

EDUCATION

B.M.S. College of Engineering, Bangalore   *2022 – 2026*
B.E. in Computer Science   CGPA: 9.08 / 10

Sadvidya PU College, Mysore   *2020 – 2022*
PUC – Karnataka State Board   96.4%

Christ Public School, Mysore   *2010 – 2020*
Class X – CBSE   90%

ADDITIONAL

- Built DheeNotifications – fault-tolerant message infra with Redis queues, CRON, Twilio 1000+ messages sent (Live).
- Solved 300+ DSA + SQL problems on LeetCode.
- Former school Vice Captain and Cultural Secretary;IEEE volunteer at BMSCE.
- UI/UX-focused builder.