

GURMAN SINGH

Full Stack Engineer | AWS Certified Solutions Architect

gurmansinghpunjab@gmail.com | (+91) 6283832109 | [linkedin.com/in/gurman-dhanoo](https://www.linkedin.com/in/gurman-dhanoo) | [Portfolio](https://gurman.vercel.app) (https://gurman.vercel.app)

Chandigarh, India | Notice Period: 30 Days

Professional Summary

AWS Certified Solutions Architect with 3+ years of experience engineering scalable microservices and minimum downtime cloud infrastructure. Proven track record of bridging modern frontend ecosystems (Next.js, React) with robust backend architectures (Node.js, AWS) to deliver business-critical applications for global markets. Experienced in remote team coordination.

Technical Skills

- **Frontend:** React.js, Next.js (SSR), RTK Query, Tailwind CSS, Framer Motion, GSAP, Hero UI, Ant Design.
- **Backend & Cloud:** AWS (Solutions Architect), Microservices, CI/CD, Node.js, Express.js, MySQL, MongoDB.
- **Tools & Workflows:** Figma, Canva, Git, Docker, RESTful APIs, AI Agents Integration and Agile Team Coordination.

Professional Experience

Fresco Web Services | Full Stack Developer | *June 2024 – Present (On-Site, Punjab)*

- Engineered Medioks.com, scaling the platform to become India's Largest Online Medical Book Store, successfully managing user access to an inventory of over 20,000 medical books.
- Migrated monolithic structures to AWS microservices architectures, achieving minimum-downtime deployments and horizontal scalability for high-traffic client applications.
- Led remote client communications, CI/CD pipelines, database architecture, and junior engineer mentorship.

Wezlaa | Full Stack Developer (Contract/Intern) | *Nov 2023 – April 2024 (Remote)*

- Owned full-cycle development for remote-team modules, optimizing RESTful APIs and database architectures to ensure seamless frontend-backend data flow.

ISUA Solutions Pvt. Ltd. | Frontend Developer (Contract/Intern) | *June 2022 – Aug 2022 (Remote)*

- Engineered data-heavy UIs with React.js and successfully integrated Google Maps APIs to optimize rendering performance and geolocation state management.

Selected Engineering Projects

OmniTrade | E-Commerce Microservices Platform

- **Stack:** RabbitMQ, Node.js, Express.js, MySQL, Next.js, RTK Query, Tailwind CSS.
- Engineered a fault-tolerant, decoupled arch. enabling the independent scaling of services and high availability.
- Secured API endpoints by implementing centralized authentication, rate limiting, and security logging.

Publisha | AI-Powered Content Publishing Platform

- **Stack:** Next.js (SSR), Node.js, RTK Query, Tailwind CSS, Framer Motion.
- Architected a content distribution platform, leveraging Server-Side Rendering to optimize SEO and load times.

Pridecrete | Enterprise Web Platform

- **Stack:** Next.js, Tailwind CSS, Framer Motion, GSAP, Figma.
- Deployed a modern digital experience for a Greater Toronto Area provider, integrating fluid architectural animations to bridge the gap between high-end design and engineering.

Education & Certifications

- **B.E. in Computer Science and Engineering**, Chandigarh University (2020 – 2024) | CGPA: 8.1
- **AWS Certified Solutions Architect – Associate** (Amazon Web Services)
- **Technical Certifications:** Web Development & Artificial Intelligence (Coursera)