

GAURAV ARORA

Founder, Custom Software Engineer & Solutions Architect

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PROFESSIONAL SUMMARY

Visionary Lead Engineer and Solutions Architect with a proven track record of designing, developing, and scaling enterprise-grade software applications and high-performance digital platforms. Expertise in complex system architecture, B2B procurement portals, and secure LegalTech SaaS environments. Adept at driving digital transformation initiatives, optimizing cloud infrastructure for zero-latency load times, and delivering custom software solutions that drive massive revenue growth and operational efficiency.

PROFESSIONAL EXPERIENCE

Founder & Lead Technical Architect

Present

WangleWorks

- Founded WangleWorks, architecting and developing a comprehensive Point of Sale (POS) software and advanced QR ordering system.
- Engineered highly scalable microservices architectures utilizing modern JS frameworks, resulting in a 40% reduction in server response times.
- Implemented robust CI/CD pipelines and automated testing, reducing deployment failures by 95%.

Full-Stack Engineer (Contract)

Mar 2020 - Dec 2021

Independent Consultancy

- Architected secure, high-volume e-commerce transaction systems processing thousands of concurrent users.
- Optimized massive database queries and implemented advanced caching layers (Redis) to ensure instantaneous content delivery.
- Mentored junior developers and conducted rigorous code reviews to enforce software engineering best practices.

KEY ENGINEERING PROJECTS

WangleWorks - POS & QR Ordering System

Architected and developed a full-scale Point of Sale system and contactless QR ordering platform. Engineered to handle high-volume concurrent orders with real-time syncing across restaurant terminals.

CoffeelIsland - E-Commerce Website

Engineered the premium digital presence for CoffeelIsland, focusing on seamless user experience, fast load times, and elegant design aesthetics.

Lawful Journey - LegalTech SaaS Platform

Architected a comprehensive LegalTech platform designed to securely handle sensitive client data and legal workflows. Engineered advanced document routing, secure authentication systems, and an intuitive client portal.

Sukhchai - Global Multi-Brand Portal

Engineered the premium corporate digital infrastructure for a multi-brand cafe operating across India and Dubai. Focused on ultra-low latency load times and high-availability server architecture.

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Pick My Chairs - B2B Procurement Engine

Developed an interactive, high-volume B2B bulk procurement platform. Implemented complex catalog management algorithms and streamlined order processing flows capable of handling massive logistical requirements.

EDUCATION & FOUNDATION

B.Tech in Information Technology & Mathematical Innovations

Degree Awarded

Cluster Innovation Centre, University of Delhi

- Rigorous engineering foundation specializing in modern software architectures, algorithms, and mathematical modeling.

CERTIFICATIONS & CORE COMPETENCIES

Core Competencies: System Architecture, Full-Stack Development, Cloud Infrastructure, WebGL/Three.js, E-Commerce Scaling, B2B Platforms

Certifications:

- McKinsey Forward Program (McKinsey & Co.)
- DevOps Architecture (Tutedude)
- Data Science & Analytics (DigitalVidya)
- Machine Learning (Tutedude)
- Ethical Hacking (Tutedude)
- Advanced Web Development (Knowledge Gate)