

Gurkaran Singh

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PROFESSIONAL SUMMARY

I've been a **Founder, CEO, CTO and Technical consultant for a lot of technology companies and startups.**

I have experience in software development, SaaS / Cloud application development, System architecture, Android / iOS mobile development. I've been in the industry "professionally" for **9+ years**. Currently I am working on contract base with British asian trust collaborated with Delhi Government to **help them develop Early warning system which detects student who are at risk of dropping out of school.**

SKILLS

Technical Skills

- Android / Cross platform mobile development using - **Flutter, Java, Kotlin, Swift**
- Backend Development using - **Node.js (Nest.js for enterprise level projects), ASP.NET, Django, Axum (rust framework), Phoenix (Elixir framework), Java Spring Boot & MVC**
- Cloud Infrastructure Tools - **Docker, Docker Swarm, Terraform, ISTIO, Reverse Proxies (Nginx, HAProxy, Envoy and more), Ansible, Hystrix and lot more.**
- Cloud Platforms - **AWS, Azure, GCP, OpenStack**
- Code Management & Maintenance - **Github, Nx / Lerna (For Mono-repos), Git, Jenkins, Cypress, Container Registry on all Cloud Platforms**
- Website & Web App - **Gatsby, Next.js, Svelte, CRA, Umi.js - All React frameworks**
- System Design - I am a big fan of **Microservice Event Driven Architecture**, along with being aware where not to use it.
- Desktop App Development - **Electron.js and C#** (WinForms, WPF and UWP)
- Native development - **using Modern C++ / Rust**
- Data management - **R-Lang, Pandas & NumPy (all other tools that goes handy with Pandas like matplotlib and more..)**
- Low level programming - **C & C Objective / C++ & C++ Objective, CMake**

EXPERIENCE

- **Dot Net Developer** - 4TechBugsTechnologies, NSP, New Delhi - (Where it all began)
- **Sr. Software engineer** - Grevity Pvt. Ltd. New Delhi
- **Sr. Software Developer** - Ujja India Technologies, Maharashtra
- **Chief Technology Officer** - SunoKitaab Private Ltd. Shalimar Bagh, New Delhi
- **Sr. Technical Consultant** - British Asian Trust & DCPCR NCT of Delhi Govt.

SOFT SKILLS & LEADERSHIP

- **Strong interpersonal skills** - Established trustful relationships with colleagues, acting as a confidant and problem-solver for both personal and professional matters.
- **Team Player** - Consistently maintained team cohesion and encouraged collaboration among members, fostering a positive working environment.
- **Effective communication** - Clearly articulated ideas, directions, and expectations to facilitate efficient work processes and avoid misunderstandings.
- **Influential Leadership** - Gained the respect and confidence of my team, leading to a strong belief in my guidance and decision-making abilities.
- **Adaptability** - Successfully navigated working in various companies and startups, adapting to different working environments and team dynamics.
- **Conflict Resolution** - Assisted in resolving conflicts and ensuring smooth operations within the team, contributing to overall productivity and harmony.
- **Decision-making** - Demonstrated sound judgment and the ability to make important decisions on behalf of the team, earning their trust and respect.
- **Commitment** - Displayed dedication and loyalty to my team and organization, contributing to the success and growth of each company.

EDUCATION

Bachelors of Technology in Computer Science

Indarprastha University

High School

Jain Bharti Model School