# Saurabh Sharma

## Sr. Full Stack Architect (Cloud/Data/UI)

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## PROFESSIONAL SUMMARY

A seasoned tech professional with 16+ years of experience, whose technical expertise and understanding of various industry solutions and design principles could be utilized in building highly scalable software solutions with ideal architecture. I'm seeking a challenging role to leverage the extensive experience in the domains of web/mobile apps development, data engineering, and cloud management.

Specialize in
- Architecting technical solutions
- Application analysis, research & development
- Requirements Gathering, Client interaction
- Worked with clients across globe
- Keen to work on High traffic, scalable systems. (Love Big Data based solutions)
- Worked on Langchain, AI/ML, and generative AI development in personal projects
- Experience in streamlining the flow to the production with cloud hosted services
- Specialize in design as well as technical implementation of web & mobile solutions.

## SKILLS

| Front End | JavaScript, React, Angular, WebData Visualization: Apache Superset, Tableau, Components, GraphQL, React native, Flutter |
|---|---|
| Back End | Python, JavaScript, Node.js, Apache2, Nginx |
| Data Stores | MySQL, Oracle, PostgreSQL, MongoDB, Redis, Firebase, GraphQL |
| Data Engineering | Airflow, Airbyte, Meltano, Metabase/Superset, DBT, Benthos |
| Devops | Terraform, Docker, ECS, GKE, AWS, GCP, Azure, Ansible, Linux, Kubernates |

## PROJECTS

- Built a self-service Analytics platform for different e-commerce marketplaces. This involved handling data sourcing from different APIs, transforming into cleaner structure, enriching the same and then displaying in form of meticulously designed dashboards (used and customized Apache Superset)
- AlphaStack.io - Played CTO leading a small 4 member developer team on a SaaS solution related to develop a crypto and NFTs based on-chain analytics platform (like Nansen)
- Copart - Ported web/PWA application with search and transaction capability implementation. ported from Mobile web based React to React native with a team of 7 developers

- [Getcommande](#) – Worked as a developer on an **electron** based desktop app for searching across your cloud accounts. Integrated the UI with different Cloud APIs. has since been **acquired by Dropbox** and a similar tool "Dropbox dash" has now been launched
- [Sardius.media](#) - Ported the overall scheduling platform for the enterprise offering from ExpressJS + AngularJS to React and AWS Serverless Lambdas
- [Bringby.com](#) - (shutdown now) - Worked on the react and flux implementation here along with **API building**. This was a react based **Cordova** app
- [Localtrip](#) - The most recent client projects that went live were related to 'https://www.ltxapp.com/' and 'https://localtrip.in' ( a travel based activities discovering solution for Indian market) worked on the API part as well as B2B web app for inventory management on this one
- Bitcoins exchange **Arbitrage solution** (an electron app done for a client)
- Worked as a offshore software consulting arm of a US based startup firm [Vive Benefits](#) to architect the entire design and development journey of their 1st mobile application using the same code for the existing web solution front-end and the new mobile app. integrated new **expo react-native** app with earlier **flask** rendered code

Notable Clients: [O2](#), [GTA](#), [Vodafone](#), [BT](#), [Sardius.media](#), [Wikiwalet](#), [Bringby](#), [Vive Benefits](#)

# PROFESSIONAL EXPERIENCE

Principal Platform Architect  (UI & Data)  | [Amplicomm](#) |  Pune, India          2022 – 2024

Sr Application Architect | [IBM](#) | Bengaluru, India          2019 – 2020

CTO & Co-Founder | [Appler](#) | Panaji, Goa, India          2013 – 2019

Sr. Developer and Tech Lead | [Sapient](#) (Global Markets & Nitro) | Gurgaon, India          2009 – 2013

Sr. Software Engineer | [Brickred Technologies Private Limited](#) | Noida, India          2008 – 2009

Systems Engineer | [IBM Global Services](#) | Gurgaon, India          2007 – 2008

Java Engineer | [Olive e-business Solutions Pvt. Ltd](#) | New Delhi, India          2006–2007

# EDUCATION

Bachelors in Commerce | Delhi University | New Delhi, India
2001 – 2004
- Passed from prestigious Delhi university in regular duration

GNIIT (National Institute of IT) | NIIT (National Institute of IT) | New Delhi, India
2001 – 2004
- Achieved an impressive score of 80% across 8 semesters. This degree coupled with my Commerce Bachelor's degree was identified as equivalent to masters degree by USCIS evaluators