



# Shubham Shrivastav

Full Stack Developer

## CONTACT

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📍 Lalitpur, India

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## ★ CORE COMPETENCIES

- ▷ Front-end Architecture & Design
- ▷ Micro-frontend Implementation
- ▷ API Development & Integration
- ▷ Performance Optimization
- ▷ Cross-platform Development
- ▷ Technical Leadership
- ▷ Agile/Scrum Methodologies

## </> TECHNICAL SKILLS

### Frontend

Angular 2+/18   TypeScript   RxJS  
Flutter   NgRx/Redux   ReactJS  
NextJS   HTML5/CSS3

### Backend

Node.js 16+   REST APIs   Express.js  
MongoDB   Microservices   Python

### DevOps & Tools

Git/GitHub   NX Monorepo  
CI/CD Pipelines   Docker  
Cypress/Karma   Jest/Jasmine

## 🔗 SOCIAL

🌐 linkedin.com/in/shubhamshrivastav

🐙 github.com/shubham-shrivastava

## 👤 PROFESSIONAL SUMMARY

**Full Stack Developer** with **8+ years of experience** specializing in **web application architecture, frontend development, and backend systems**. Proven expertise in crafting and building **high-performance, scalable, and secure applications** using modern technologies including **Angular, React, Node.js, and microservices architecture**. Focused on code optimization, maintainable architecture, and delivering measurable improvements to user experience and business metrics.

## 📁 PROFESSIONAL EXPERIENCE

### Full Stack Developer

Remote

**Luzmo (Formerly CumuLio)**

2019-06 - Present

**Technical Environment:** Angular 18, TypeScript, NgRx, Node.js, Express, REST APIs, NX Monorepo, Jest, Git, CI/CD, AWS

- Engineered the flagship **Flex and Custom Charts** features, driving customer acquisition and improving retention rates.
- Led the architectural transition to a **micro-frontend** infrastructure, resulting in 60% faster build times and significant improvement in development velocity.
- Successfully executed the migration from **AngularJS to Angular 8**, delivering performance improvement and enabling modern development practices that reduced technical debt.
- Established comprehensive **automated testing framework paradigm**, increasing code coverage from 65% to 92% and reducing critical production bugs significantly.

### Backend Developer

Remote

**Luzmo (Formerly CumuLio)**

2018-01 - 2019-06

**Technical Environment:** Node.js, Express, MongoDB, REST APIs, Microservices, Docker, GitHub Actions, AWS Lambda

- Architected and built **scalable RESTful APIs** using **Node.js** and **Express**, enabling rapid feature deployment.
- Constructed and integrated **data integration connectors** for 5+ external platforms increasing platform versatility and expanding market reach.

### Software Engineer

Nagpur, India

**Persistent System Ltd.**

2016-09 - 2017-09

**Technical Environment:** Python, Django, OCR, Tesseract, Java, Windows/.NET

- Delivered **mission-critical** and **highly secure** applications for **government**, achieving security standards and regulatory requirements.
- Engineered an **automated translation processing system** using **OCR and Google Tesseract**, reducing processing time and eliminating data errors for 1000s of documents monthly.
- Created a **cross-platform deployment solution** for **automating software installation** across enterprise environments, reducing setup time from days to minutes and saving 120+ IT staff hours per deployment cycle.

## Bachelor of Engineering

### Information Technology

Lakshmi Narain College of Technology

2012-08 - 2016-07

Bhopal, India



## AutoResearch - Research Expert (Android app)

**Technologies:** Flutter, Dart, Firebase, Google Auth, REST APIs, PDF Generation, Cloud Functions

- Architected and built a **cross-platform research application** using **Flutter** that **aggregates and analyzes structured information** from multiple data sources, reducing research time by up to **70%** for end users.
- Formulated and constructed **PDF report generation** functionality that saves users an average of 5 hours per research project, driving a 25% increase in daily user engagement metrics.
- Created an intuitive and responsive UI/UX with **material design principles**.