



Sumant Kumar Gupta

Aspiring Cloud Solutions Architect

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Summary

Continuously expanding my expertise across various technologies to deliver optimal solutions tailored to business needs while seeking an environment that fosters mutual growth and development.

Experience

Leapfrog Technology INC

Senior Software Engineer

🌐 <https://www.lftechnology.com/>

Jan 2022 - Jan 2024

Kathmandu, Nepal

- **Promoted to Senior Software Engineer** in January 2023 for demonstrating technical leadership, project impact, and mentoring junior developers.
- **Led the migration** of a legacy **Angular 1.x** application to **Angular 15**, significantly **enhancing performance, maintainability, and scalability**, reducing load times by **30%** and improving developer efficiency.
- **Architected and developed** robust, **scalable APIs** using **Nest.js**, ensuring **high availability, optimized performance**, and **comprehensive test coverage**, improving API response times by **40%**.
- **Spearheaded a React-based** enterprise application, maintaining **high code quality** through rigorous **code reviews, CI/CD pipelines, Jest-based unit testing, and SonarQube integration**.
- **Designed and implemented** complex, scalable **frontend features** in **Angular 14**, working closely with **backend teams** to optimize API integration, improving overall user experience.
- **Conducted technical training programs** for interns and undergraduate students, **mentoring and nurturing future engineering talent** through structured workshops and hands-on projects.
- **Acted as a technical mentor** in a **Nepal-wide programming hackathon**, guiding teams in **strategic problem-solving, architecture design**, and execution, resulting in multiple high-performing teams.
- **Conducted and led a web development boot camp** on **React and Python** for final-year students at **Southwestern College, Nepal**, mentoring participants and providing hands-on training to develop industry-ready skills.

Verisoft Technologies Pvt. Ltd.

Founder & CEO

🌐 <https://verisoft.com.np>

Nov 2017 - Jan 2024

Kathmandu, Nepal

- **Founded and scaled** a web development startup, overseeing **end-to-end operations** including **finance, legal, hiring, product development, and client management**.
- **Managed and led** multiple concurrent projects, from **requirement analysis** to **resource allocation and deployment**, ensuring **on-time delivery** and **high client satisfaction**.
- **Developed scalable web solutions** using a modern **tech stack: Laravel, Angular, and Node.js**, implementing **best practices for performance, security, and maintainability**.
- **Engineered highly responsive, user-centered websites** using **WordPress and Divi**, improving **customer conversion rates** and **enhancing brand presence** for clients.
- **Built and led a high-performing engineering team**, mentoring developers, conducting **code reviews**, and **implementing agile best practices**.

Coda Global Software Solutions LLC

Software Developer

🌐 <https://coda.global>

Jan 2016 - Sept 2017

Chennai, TN, India

- **Developed high-performance frontend solutions** using **Angular 2 and Ionic 2 frameworks**, ensuring **seamless user experiences** across multiple platforms.
- **Built and optimized backend services** using **Java, Spring Boot, and Node.js**, focusing on **scalability, security, and performance optimization**.
- **Implemented RESTful APIs** for **distributed microservices architecture**, reducing **response times** and increasing system efficiency.
- **Enhanced application efficiency** by **improving multi-threaded processes** and **optimizing API calls**, leading to **reduced latency** and **higher throughput**.
- **Achieved 2nd place** in a **company-wide hackathon** for developing an innovative **AI-driven emotion/mood detection system** from images, showcasing expertise in **machine learning and image processing**.

Education

Yeshiva University

3.8

<https://www.yu.edu/>

Jan 2024 - Present

Masters of Science in Data Analytics and Visualization

Sona College of Technology (Anna University), Salem, TN, India

7.8

<https://www.sonatech.ac.in>

2012 - Jan 2016

Computer Science and engineering

Certifications

AWS cloud practitioner

Amazon Web Services Training and Certification

https://www.credly.com/badges/d23fa90a-73ac-4f48-8a25-155f97282a68/public_url

September 2024

AWS Certified Solutions Architect – Associate

Amazon Web Services Training and Certification

https://www.credly.com/badges/7d7ebfe2-5bea-4ae8-8f2f-7aa01f3a6e74/public_url

March 2025

Others

Coursera

Google data analytics, Architecting in AWS, Business Intelligence Analyst with tableau, Machine learning with python

Skills

Programming Languages & Databases

● ● ● ● ○

MySQL, IBM DB2, MongoDB, PostgreSQL, javascript, java, python

Frameworks & Tools

● ● ● ● ○

Express.js, Java Boot Spring, PHP Laravel, Angular 15, jQuery, Bootstrap, Node.js, Nest.js, Ionic 4, Tableau

Other Tools & Management

● ● ● ● ○

Jira, Confluence, Trello, Postman, WordPress, Git, GitHub, GitLab, Server Management (cPanel), Adobe XD, MySQL Workbench, source tree, aws, spark

Languages

Hindi | Nepali | English

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