

# Jignesh Patel

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## EDUCATION

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### California State University, Fullerton, CA

Aug 2024 - May 2026

Master of Science in Computer Science

**Coursework:** Advanced Algorithm, Advance Software Process, Software Architecture, Computer Communication, Software Measurement

### Gujarat Technological University, Ahmedabad, India

June 2019 - May 2023

Bachelor of Information Technology

**Coursework:** Data Structures and Algorithms, Operating System, DBMS, Machine Learning, Advance Web Programming, Android Development, Software Engineering, Blockchain, Network Security

## SKILLS

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**Programming Languages:** Java, C++, Python, SQL, JavaScript, Angular, React, NodeJS, MongoDB, Go

**Tools and Technologies:** Spring Boot, AWS, Git, Microservices, REST API, Linux, Docker, Kubernetes, OpenCV, Scikit, Pandas, NumPy

**Soft Skills:** Team Leadership, Public Speaking, Communication Skills, Critical Thinking, Cognitive Flexibility, Detail-Oriented

## WORK EXPERIENCE

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### Cludoffis Technologies LLP, Gandhinagar, India| Software Engineer Jan 2023 - Jul 2024

- **Developed** enterprise-level FinTech applications using **Java** and **Spring Boot** microservices architecture.
- **Integrated** and maintained **RESTful APIs**, ensuring seamless communication between various services.
- **Deployed** applications on **AWS** (EC2, S3, and RDS) to enhance scalability, reliability, and cost-efficiency.
- **Managed** data storage and retrieval using **MySQL** and **MongoDB**, optimizing performance through effective indexing and query tuning.
- **Collaborated** with cross-functional teams to streamline development processes and meet strict regulatory requirements in the financial domain.
- **Implemented** best practices in code reviews, version control (Git), and CI/CD pipelines to maintain high-quality software deliverables.

## ACADEMIC PROJECTS

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### Local Helpers (June 2022 – November 2022)

- Developed a web application to connect users with local service providers (e.g., plumbing, gardening, painting).
- Employed Spring Boot for backend logic and MySQL for data management, and implemented a user-friendly interface with Angular, enabling seamless scheduling and service browsing.

### Video Streaming Webapp

- Built a web application to stream video content online, providing seamless playback and user interaction.

## AWARDS

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### Devang Mehta Award (2022 & 2023)

- Awarded for achieving the highest GPA in college, recognizing outstanding academic performance.