

# Chinmay Raiker

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in LinkedIn

Github

Portfolio

</> Leetcode

## Technical Skills

Languages: •Python •JavaScript •TypeScript •SQL

Framework and Libraries: •Django •Flask •Pandas •Django REST Framework •React •Three.js

Tools: •Git •Jenkins •Azure •Docker

Databases: •Postgres •MySQL

## Experience

### Consultadd Inc

May 2023 – Present

Software Engineer

Pune, India

- Architected and implemented high-performance RESTful APIs using Django REST framework, resulting in a 30% improvement in microservices communication, efficiency and enhancing overall system scalability.
- Spearheaded the migration of a complex Jinja templates to a modern React application and integrating it seamlessly with Flask APIs, resulting in a 30% increase in user engagement due to improved load times and a more responsive interface.
- Designed and implemented robust CI/CD pipelines using Jenkins, incorporating automated testing and deployment processes that reduced release cycles by 50%, and comprehensive SonarQube setup, elevating code quality standards across the development team.
- Achieved an impressive 84% test coverage using Vitest, implementing a strategic testing approach that uncovered and resolved critical bugs, resulting in a 60% reduction in post-release issues.
- Designed and deployed a Flask-based microservice in Azure, serving as a centralized messaging hub for internal services, which enabled seamless communication with clients via email and SMS through integration with the Third Party API.
- Utilized Third Party API, for real-time analytics, providing daily reports on message delivery and client engagement to relevant teams, improving data-driven decision-making.
- Built scalable React applications from wireframes with Tailwind CSS, leading to a 70% increase in user adoption due to the intuitive design of dashboards and tables for data management.
- Played a key role in a cross-functional team to design and develop an immersive boot-camp application using React and Three.js, incorporating cutting-edge 3D visualizations.

### Consultadd Inc

Sept 2022 – April 2023

Software Engineering Intern

Remote

- Constructed comprehensive unit tests for legacy code, increasing coverage to 87% and resulting in more reliable and robust code.
- Successfully led the refactoring of a legacy codebase from Python 2 to Python 3, modernizing over 50,000 lines of code while ensuring backward compatibility and improving overall system performance by 35%.
- Engineered robust APIs for a Smart RV system, implementing advanced protocols that improved inter-device communication efficiency.

## Projects

### Retro Chat

•Django •Docker •React •DRF

- Realtime Chatting Application with the help of Django Channels for serving data and DRF for endpoints for login and signup and serving the rooms information

## Education

Sushila Devi Bansal College of Engineering, RGPV University

Jun 2023

Bachelor of Technology in Computer Science, (CGPA: 8.51 / 10)

Indore, M.P

## Achievements and Certificates

- AWS Solutions Architect - Associate
- Awarded Employee of the Month (4 times) for outstanding performance and contributions.

Jun 2026