

# SRINIVASARAO CHERUKUPALLI

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## Summary

Aspiring **Full Stack Developer** with a strong foundation in **Python, SQL, and problem-solving**. Experienced in **full-stack development** using **Python, Flask, MySQL, and REST APIs**, with a keen ability to learn and adapt to new technologies. Passionate about developing efficient software solutions and collaborating in dynamic teams.

## Education

### Guntur Engineering College

Bachelor of Technology in Computer Science and Engineering

Sep 2020 – May 2024 | Guntur, AP

## Skills

**Languages:** Python, SQL, HTML, CSS

**Backend:** Flask, REST APIs

**Database:** MySQL

**Version Control & Deployment:** GitHub, PythonAnywhere, AWS (Basic)

**Soft Skills:** Logical thinking, problem-solving, teamwork, communication

## Internship

### Codegnan IT Solutions

May 2023 – July 2023

Python Full Stack Developer Intern

Vijayawada, Andhra Pradesh

- Developed a **feedback forum** using Flask and MySQL, improving user engagement by 30%.
- Debugged and optimized **backend API endpoints**, reducing response time by 25%.
- Worked on database queries and API integration to enhance application performance.

## Projects

### E-Commerce Website

March 2025

Python, HTML, CSS, JS, Flask, MySQL

- Developed an e-commerce platform for product listing, cart management, and secure checkout.
- Implemented user authentication, order tracking, and payment gateway integration.
- Optimized database queries and API performance for a seamless shopping experience.

### Movie Ticket Booking System

Jan 2025

Python, HTML, CSS, JS, Flask, MySQL

- Developed a movie ticket booking platform that allows users to book, and manage movie tickets.
- Implemented user authentication, seat selection, and real-time booking updates.
- Integrated payment gateway simulation and optimized database queries for seamless performance.

### Empowering Online Assessment with Discussion Forums

May 2024

Python, HTML, CSS, JS, Flask, MySQL

- Developed an online assessment platform using Flask, MySQL, HTML, CSS, and JavaScript.
- Integrated discussion forums for students to interact and clarify doubts.
- Implemented user authentication, admin panel, and analytics dashboard.

## Certifications

- Python Full Stack Developer - Pantech e-Learning
- Fundamentals of Full Stack Development - EXCELR
- Python, MySQL Certifications - HackerRank
- Problem-Solving - HackerRank