

# MANSI SAINI

9799639080

sainimansi360@gmail.com

github.com/oiiiMansi

linkedin.com/in/oiiimansi

## CAREER OBJECTIVE

Motivated BCA student with hands-on experience in full-stack development, specializing in Flask and React.js applications. Passionate about creating scalable web solutions and contributing to innovative tech projects while continuously expanding technical expertise in modern development frameworks.

## EDUCATION

### Bachelor of Computer Applications (BCA)

University Maharani College, Jaipur  
2024 – 2027 (Expected) | Current GPA: 8.0/10

### Senior Secondary (Class 12)

Stepping Stones School, RBSE Board  
Year: 2024 | Percentage: 93%

## TECHNICAL SKILLS

<b>Languages:</b>	Python, JavaScript, C/C++, SQL, HTML/CSS	<b>Frameworks:</b>	Flask, React.js, Bootstrap, Tailwind CSS
<b>Databases:</b>	MySQL, Database Design	<b>Tools:</b>	Git, GitHub, VS Code, Burp Suite
<b>Systems:</b>	Windows 11, Kali Linux	<b>Others:</b>	REST APIs, PDF Generation, Security Testing

## LEADERSHIP & ACTIVITIES

- Member, IT Society – Cybernetics**  
University Maharani College | Organizing tech events and digital initiatives
- Co-coordinator of Webathon at Veethika**  
Cultural Fest, University Maharani College | Coordinated web development competition and digital initiatives
- Co-Head of IT Society**  
University Maharani College | Organizing tech events and digital initiatives

## LANGUAGES

- English:** Fluent (Professional proficiency)
- Hindi:** Native speaker

## KEY PROJECTS

### Comprehensive Accounting Software

Flask • MySQL • JavaScript • HTML/CSS

- Developed full-stack web application managing employees, transactions, tax calculations, and payroll
- Implemented secure authentication system with Flask-Login and role-based access control

### Whisp – Modern Chat Interface

React.js • Tailwind CSS • Component Architecture

- Designed responsive chat UI with reusable React components
- Focus on user experience and cross-device compatibility

### Employee & Tax Management System

Flask • SQL • Bootstrap • REST APIs

- Integrated modules for employee management and tax calculations
- Real-time data updates with optimized database queries
- RESTful API design for seamless frontend-backend communication

## EXPERIENCE

- Web Developer Intern**  
Gao Tek (July 2025 - August 2025)

## ADDITIONAL INFORMATION

- Self-Motivated Learner:** Independently mastered full-stack development through hands-on projects
- Problem Solver:** Experience with debugging complex applications and optimizing performance
- Security Awareness:** Familiar with web security testing using Burp Suite and secure coding practices
- Open Source Contributor:** Active on GitHub with multiple repositories showcasing development skills