# Vishal Sharma

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Portfolio LinkedIn GitHub

# Professional Experience

### Solution Developer - iTech Mission Pvt Ltd

May 2025 - Present

- Build scalable back-end services and front-end for government data solutions.
- Enhance REST APIs using Python-Flask, focusing on debugging.
- Collaborate in agile cycles with UI/UX and QA teams.

#### Freelance Software Developer

Remote • 2023 - Present

- Delivered mobile apps and automation scripts for small businesses.
- Specialized in ERP systems and API-based translation tools.

#### Technical Skills

- Languages: Python, Java, HTML, CSS, JavaScript
- Frameworks/Tools: Flutter, Firebase, MySQL, Mongodb, Django, Flask, Git, Docker, Linux, REST APIs
- Competencies: Debugging, Open Source, Agile

### **Projects**

#### MAUSTATS -

- Worked on the MAUSTATS international project and my role was to create Python Backend API using Django rest frame work.
- Also helped in Adding new features such as merge and append to the API.

# Library Management System -

- Built a Python-MySQL desktop app for book issuance, returns, and fine tracking.
- Added controls to restrict issuance until returns are cleared.

# Aravality ERP Android App -

- Developed a Flutter-Firebase app for real-time attendance and announcements for college and students.
- Integrated Google Sheets API for dynamic data management.

## Screen Sharing Library -

Created a Python library for real-time screen sharing in virtual classrooms.

#### Education

## B.Tech, Computer Science and Engineering

YMCA University of Science and Technology, Faridabad Cumulative GPA: 8.12/10

2021 - 2025

# Languages

English (Fluent), Hindi (Native)

# Interests

Open Source, App Development, AI, Tech Events