



Vaibhav Kumar

Founder, Socyfie

+91-75658-30698 | ✉ yadavvaibhav136@gmail.com

🏠 122, Lahore Apartment, Vasundhara Enclave

[LinkedIn or GitHub if available]

Objective

Innovative software developer and startup founder passionate about building scalable, user-focused digital platforms. Adept at using modern tech stacks (Python, Django, AWS) to create meaningful digital experiences. Currently leading the development of a full-featured social media platform, *Socyfie*, and exploring AI/ML for impactful use cases.

Experience

Founder & Full-Stack Developer

Socyfie – Social Media Platform

2023 – Present

- Built and launched an end-to-end social networking site with user auth, media sharing, and real-time features using Django, PostgreSQL, Celery, and AWS.
- Integrated secure media uploads, feed algorithm logic, and asynchronous task handling.
- Managing scaling strategies, user analytics, and product roadmap.

Software Engineering Intern

Numerique MK World Pvt. Ltd.

Jan 2023 – Jun 2023

- Contributed to internal tools and automation projects using Python and REST APIs.
- Participated in daily standups and agile delivery.

Technology & Finance Intern

ML Srivastava & Associates

Summer 2022

- Assisted with data handling for mutual fund portfolios using Excel and financial APIs.
 - Supported backend tax automation processes.
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Skills

- **Languages:** Python, Core Java, HTML, CSS, JavaScript
 - **Frameworks:** Django, Flask
 - **Tools:** Git, GitHub, Postman, Docker, Celery
 - **Databases:** PostgreSQL, SQLite
 - **Cloud & DevOps:** AWS EC2, S3, Lambda
 - **Other:** Linux CLI, Agile, OpenCV, Firebase
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Projects

Socyfie – Full-Stack Social Media Platform

- Django + AWS-based social platform with real-time messaging, media feed, and story features.

Breast Cancer Classification (AI/ML)

- Built deep learning models using CNN and TensorFlow to classify cancerous tissues from image data.

Face Recognition Attendance System (OpenCV)

- Developed a desktop Python app to log attendance using facial features.

Java Quiz Game (KBC)

- A console-based quiz system inspired by "Kaun Banega Crorepati" with scorekeeping logic.

Geolocation Visitor Tracker + Research Paper

- Developed a visitor location tracker with IP-to-location logic.

- Co-authored a paper detailing algorithm design and efficiency.

Education

B.Tech – Computer Science

Amity University | 2019 – 2023

Senior Secondary (CBSE) – Science

St. Thomas School | 2018

High School (CBSE)

St. Thomas School | 2015

Certifications

- Deep Learning (IIT Ropar – NPTEL)
 - Joy of Computing Using Python (NPTEL)
 - Complete Python Bootcamp (Udemy)
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Languages

- English (Fluent)
- Hindi (Native)