

Dev Dhama

Baghpat, Uttar Pradesh

✉ devdhama23@gmail.com

☎ +91 9027643491

🌐 LinkedIn

🐙 GitHub

Education

Bachelor of Technology in Computer Science Engineering
IMS Engineering College Ghaziabad, Uttar Pradesh

- CGPA: 7.65
June 2025

Skills

Languages: Java, Python, C++, JavaScript

Full Stack Development: HTML, CSS, JavaScript, Spring Boot, Spring MVC

Database: MySQL, MongoDB.

Data Science: Standard ML Algorithms (Regression, Classification, Clustering)

Data Analysis: Numpy, Pandas, Matplotlib, Seaborn.

Developer Tools: IntelliJ, VS Code, Git, Eclipse, Jupyter Notebook.

Projects

We Camp — HTML, CSS, JavaScript, Spring MVC

Oct 2023 - Dec 2023

- In this project, we (my team) created a mini social media platform for an organization.
- This social media is meant to be used for shared announcements and achievements in the organization.
- Seamlessly integrated all the announcements and gathered the students on the platform.

AI-based Virtual Mouse — Python, ML

Jan 2024 - Feb 2024

- This project aimed to enhance human-computer interaction and provide an alternative input method.
- Implemented hand tracking and gesture recognition algorithms to translate hand movements into mouse actions, achieving a high accuracy rate of 99.7%.
- Provided a touchless interaction method, particularly beneficial during health crises (e.g., COVID-19).
- Libraries Used: OpenCV, Autopy, MediaPipe.

Work Experience

Machine Learning Intern

Froyo Technologies Pvt. Ltd

July 2024

- Developed machine learning models using Python libraries like sci-kit-learn to make predictions with 85% accuracy.
- Performed EDA on large datasets, cleaning and preprocessing data.
- Key skills: sci-kit-learn, ML modeling, EDA, Data cleaning, and Model Deployment.

Extracurricular Activities

- Member of the CSI Club (Computer Society of India) - Organizes competitions and workshops.

Certifications

- Data Science with Python, Geeks for Geeks

[Link](#)

- Java Programming, Udemy

[Link](#)