# Aditya Vijay Gundeti

Bhiwandi, Thane, Mumbai

Portfolio

## **EDUCATION**

Bachelor of Engineering (Computer Science), SPPU University

2022 - 2026

CGPA: 7.78 / 10

**Higher Secondary Education (12th)** 

2020 - 2022

Percentage: 71%

Secondary Education (10th)

Till 2020

Percentage: 78%

TECHNICAL SKILLS

Languages: Python, C++, Java, JavaScript

Web Development: HTML, CSS, React.js, Next.js, Node.js, Express.js, Tailwind CSS

Databases: MySQL, MongoDB

Data Science & ML: Pandas, NumPy, Scikit-learn, TensorFlow, OpenCV, Power BI, Excel

Tools & Platforms: Git, GitHub, Jupyter Notebook, Google Colab, VS Code

## EXPERIENCE

Software Development Engineer Intern, Bluestock Fintech

Apr 2025 - May 2025 (Remote)

- Built scalable fintech features using **React.js**, **Node.js**, and RESTful APIs.
- Optimized performance with efficient queries and caching.
- Improved UX through reusable components and mobile responsiveness.
- Internship Certificate

Frontend Developer Intern, Octanet Services Pvt. Ltd.

Aug 2024 - Sept 2024 (Remote)

- Developed responsive UIs with HTML, CSS, and JavaScript.
- Delivered live projects and optimized performance.
- Enhanced UX with reusable layouts and modern styling.
- Internship Certificate

## Projects

#### **Student Performance Prediction**

Machine learning model predicting academic outcomes from student data using Pandas, Scikit-learn, and visualizations in Matplotlib.

Tech Stack: Python, Pandas, Scikit-learn, Matplotlib

GitHub

#### Sign Language Recognition

CNN-based model to classify sign language gestures using OpenCV preprocessing and TensorFlow/Keras, enabling realtime recognition.

Tech Stack: Python, OpenCV, TensorFlow, Keras

GitHub

#### **Expenses Tracker**

Web app to track daily expenses with category filters and backend API support.

Tech Stack: React, Tailwind CSS, Lumen (PHP)

GitHub

### **Hotel Booking System**

Full-stack booking platform with real-time search, reservations, and admin panel.

Tech Stack: React, Next.js, Express, MongoDB, Tailwind CSS

Live Demo — GitHub

## **CERTIFICATIONS**

• AWS Certified Data Engineer

View Certificate

• Run Multiple Sites on a Single Instance (AWS)

View Certificate

• Blockchain Project Manager

View Certificate

## LANGUAGES

English: Professional Proficiency

Hindi: Native/Bilingual Marathi: Limited Working Telugu: Mother Tongue

Tamil: Basic

## EXTRA-CURRICULAR ACTIVITIES

Actively engaged in college sports (Cricket, Volleyball, Tug-of-War), national and online coding competitions, hackathons, and tech seminars. Demonstrated strong teamwork, leadership, and problem-solving skills while fostering practical exposure to emerging technologies and industry trends.