

ADITYA GAIKWAD

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🐙 [GitHub](#) | [LinkedIn](#) | [GeeksForGeeks](#) | [LeetCode](#) | [Portfolio](#)

EDUCATION

PCET's Nutan Maharashtra of Engineering & Technology, Savitribai Phule Pune University <i>B.E - Computer Engineering - CGPA: 8.95</i>	2021 - 2025 <i>Pune, Maharashtra</i>
ASM CSIT Junior College, Pune <i>HSC (Class 12), Percentage: 76.5%</i>	2019 - 2021 <i>Pune, Maharashtra</i>
Vidya Niketan English Medium School, Pune <i>SSC (Class 10), Percentage: 84.6%</i>	2009 – 2019 <i>Pune, Maharashtra</i>

COURSEWORK / SKILLS

- Data Structures & Algorithms (DSA)
- Database Management System (DBMS)
- Operating Systems
- Computer Networks

TECHNICAL SKILLS

Languages: C++, SQL, Python, HTML/CSS, JavaScript

Developer Tools: VS Code, PyCharm, Postman, Git & Github, Jupyter Notebook

Technologies/Frameworks: NodeJS, ExpressJS, Django, REST API, Machine Learning

Databases: MongoDB, MySQL

PROJECTS

<u>Pune's House Price Prediction Web App</u> 🔗 <i>Linear Regression, Flask, Python</i>	Dec 2023
<ul style="list-style-type: none">• Achieves an impressive accuracy of 84.5% in predicting house prices, leveraging machine learning algorithms and advanced analytical techniques.	
<u>Dynamic Blog Website</u> 🔗 <i>Django, Bootstrap</i>	June 2024
<ul style="list-style-type: none">• Developed a dynamic blog website using Django, featuring user authentication and post management with robust backend functionality.	
<u>Notes App</u> 🔗 <i>NodeJS, Express, MongoDB, Passport, EJS, Bootstrap</i>	Aug 2024
<ul style="list-style-type: none">• Notes App is a simple note-taking application that allows users to create, read, update, and delete notes with user authentication.	
<u>E-commerce Platform</u> 🔗 <i>Django, Bootstrap</i>	Feb-2024
<ul style="list-style-type: none">• Developed an e-commerce website with product display, catalog selection, cart management, checkout, and secure user authentication.	

INTERNSHIP EXPERIENCE

Prepway Solutions Pvt.Ltd, Pune <i>Python Backend Web development Intern</i>	Jan 2024 - Mar 2024
<ul style="list-style-type: none">• Mastered Django for backend web development, honing skills in creating robust and efficient web applications.• Successfully completed two projects—an e-commerce website and an employee management system demonstrating competence in applying Django for diverse application scenarios.	

CERTIFICATIONS

• C++ Programming , <i>Udemy</i>	Dec 2022
• Data Structures and Algorithms , <i>GeeksForGeeks</i>	Dec 2023
• Postman API Fundamentals Student Expert , <i>Postman</i>	Feb 2024
• Machine Learning Workshop with Python , <i>MySirG</i>	Dec 2023
• AWS Cloud Practitioner Essentials , <i>AWS</i>	July 2024

ACHIEVEMENTS

- Copyright filed for an innovative automatic fan speed controller, intelligently adapting to surrounding environmental factors for optimized performance.
- Solved 450+ DSA problems on various coding platforms.
- 5 Star rated in C++ and SQL on HackerRank.