ABHISHA WHAVAL

BACKEND DEVELOPER

abhishawhaval@gmail.com | www.linkedin.com/in/abhisha-whaval | Mumbai, Maharashtra

Profile Summary

Driven intern possessing a solid foundation in Python programming, including object-oriented principles, algorithm development, and proficiency in data science techniques. Highly motivated in data manipulation, exploratory data analysis, and predictive modeling. I am ready to leverage these combined technical skills to build scalable solutions and contribute to innovative, data-driven projects.

Professional Skill

- Languages: Python, SQL, JavaScript, HTML5, CSS, Java, C++
- Libraries & Frameworks: NumPy, Pandas, Matplotlib, Scikit-learn, Tailwind CSS
- Databases: MySQL, SQLite
- Tools & Platforms: Git/GitHub, Jupyter Notebook, VS Code, NPM, Google Colab

Education

Bachelor of Engineering from Mumbai University   *2023-2027*

Artificial Intelligence and Data Science

Work Experience

Data Science Intern-Prodigy Infotech   *June 2025*
- Applied predictive analytics (regression, clustering, decision trees) and exploratory data analysis to uncover customer behavior patterns and trends.
- Built interactive dashboards and visualizations using Python (Plotly, Flask/Django) and BI tools (Tableau, Power BI, R Shiny).

Python Developer Intern-Oasis Infobyte   *JUNE 2025*
- Developed automated scripts and implemented OOP principles in Python to enhance project features and streamline data processing.
- Contributed to open-source projects on GitHub and integrated third-party libraries into existing software systems.

Web Development Intern-Prodigy Infotech   *JULY 2025*
- Built and optimized responsive web pages using HTML, CSS, JavaScript, and frameworks like React.js and Tailwind CSS to enhance user experience.
- Collaborated on front-end integrations, debugged issues, and contributed to deploying web applications with version control tools (Git/GitHub).

Java Developer Intern-Alfido Tech   *SEPTEMBER 2025-OCTOBER 2025*
- Developed Java applications by applying OOP concepts, data structures, and algorithms to improve functionality and performance.
- Built and maintained modules using Java frameworks (e.g., Spring, Hibernate) while integrating databases and debugging code for efficiency.

Interest

- Hackathons & Coding Challenges
- Reading about Emerging Tech Trends
- Creating graphic design