OJAS SHINDE

Dhanori, Pune, Maharashtra 411015

📞 8308707802 ✉ ojasshinde45@gmail.com in https://www.linkedin.com/in/ojas-shinde-9172b8257

Summary

Analytical and innovative Computer Engineering student with proven expertise in Python, C++, C, and SQL. Skilled in developing data-driven solutions, conducting exploratory data analysis (EDA), and creating impactful visualizations. Experience includes hands-on internship projects and academic work in data analysis, demonstrating proficiency in integrating technical and analytical skills. Adept at leveraging programming and analytical tools to solve complex problems and deliver actionable insights

Education

SS English Medium School, Pune   **completed**
Secondary Education   *Pune, Maharashtra*

Bharat Junior College, Pune   **completed**
Higher Secondary Education   *Pune, Maharashtra*

JSPM'S BSIOTR, Pune   **Expected in 2026**
Bachelor of Engineering in Computer Science   *Pune, Maharashtra*

Skills

- Team collaboration
- Data interpretation
- Scheduling
- Analytics

Experience

Internpe (Virtual) - Internship   **June 2024 - July 2024**
Python Programming Intern   *Pune, Maharashtra*

- Automated processes by developing and optimizing Python scripts. Collaborated with cross-functional teams to design and implement data-driven solutions. Gained practical experience in Python libraries for data manipulation and analysis. This experience was instrumental for my development equipping me with skills and knowledge necessary for my career.

Projects

Comparative Analysis: Nike vs. Adidas

- **Objective :** Analyzed market performance, consumer trends, and brand positioning for Nike and Adidas.
- **Key Deliverables:**
- Comprehensive EDA using Python and SQL, identifying revenue trends and customer engagement.
- Created data visualizations (e.g., line graphs, bar charts) to compare brand performance across regions.
- Delivered actionable insights for improving targeted marketing strategies.

Dynamic Web Application with Database Connectivity

- Developed a responsive web application using HTML, CSS, and JavaScript for front-end functionality.
- Connected the application to a SQL-based relational database to manage user data and enable CRUD operations.
- Implemented user authentication and validation features, ensuring a secure and robust application.

Technical Skills

Programming Languages : Python, C++, C, SQL
Data Analysis Tools : Pandas, NumPy, Matplotlib, Power BI
Database Management : MySQL, SQLite
Additional Skills : Data Wrangling, Data Visualization, Exploratory Data Analysis (EDA), Machine Learning (beginner)

Extracurricular

- **Webinar :** I participated in interactive online demo webinar focused on the Data Science and Machine Learning Internship Program. This session was packed with valuable information, real-world applications, and hands-on insights into these fields. It was inspiring to learn from experienced professionals and engage in discussions with like-minded peers.
- **Football:** Represented college in inter-department and university-level tournaments, demonstrating teamwork and leadership skills.
- **Quizz :** Participted in Tech Titans 2024 of ProdExpo 4.0 organised by IIM, Calcutta

Certifications

- Machine Learning with Python
- Python Programming (Hands-on Course)
- Data Analysis and Visualization
- Machine Learning Fundamentals (Webinar)
- SQL Fundamentals
- C/C++ Programming