

Vedant Tiwari

Portfolio: xyz.com

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PROFESSIONAL SUMMARY.

Motivated 3rd-year student skilled in C, Python, HTML, and Java, with a strong interest in data structures and algorithms (DSA). Actively solving daily challenges on LeetCode and participating in competitive coding contests. Intermediate Flutter developer with a solid understanding of databases and SQL. Aspiring to become a data scientist, focusing on app development, data science and machine learning, while committed to continuous learning and professional growth in these dynamic fields.

EDUCATION

- **Sharda University** Greater Noida, India
Bachelor of Technology - Computer Science Engineering ; CGPA: 8.7 (2nd year,2024) Sep 2022 - June 2026
- **Kendriya Vidyalaya** Chhindwara, India
Higher Secondary (12th) - CBSE ; Percentage: 82.4 2022

SKILLS SUMMARY

- **Languages:** Java, Dart, Python, SQL, HTML, C
- **Frameworks:** Flutter, Springboot, MVC
- **Tools:** GIT, GitHub, MySQL, SQLite, AWS, Google Cloud Platform
- **Platforms:** Linux, Web, Windows
- **Soft Skills:** Leadership, Problem Solving, Critical Thinking, Teamwork and Collaboration, Public Speaking, Time Management, Communication Skills, Adaptability

EXPERIENCE

- **Aliter Business Solutions** On Site, Mumbai, India
Intern 6 Weeks, June 2024 - July 2024
 - **Flutter Developer Intern:** Completed an internship as a Flutter Developer, contributing to site projects.
 - **Project Development:** Developed basic to intermediate Flutter applications, enhancing functionality and user experience.
 - **Skill Advancement:** Currently advancing skills in Flutter and exploring advanced app development techniques.

PROJECTS

- **Patent - FUEL DISPENSER NOZZLE OF A FUEL DISPENSER PUMP:** (Published) Developed a mechanical safety mechanism (Application No. 202311090350 A) for fuel dispensers using a force-sensitive spring to shut off fuel flow and detach the handle under excessive force, enhancing safety and compliance.
- **Portfolio Website:** Created a personal portfolio site using HTML, CSS, JavaScript, and PHP to showcase my skills, projects, and professional details, demonstrating my frontend development capabilities.
Link : <https://github.com/VedantTiwari9685>
- **Flutter InfraSwift App (Cross-Platform):** (Ongoing) Developing InfraSwift, a cross-platform construction app using Flutter, to simplify home renovations and interior design. Currently focused on frontend development, with backend development planned. The app will connect users with skilled professionals and offer tools for effective project management.
Link : <https://github.com/VedantTiwari9685/InfraSwift>
- **Flutter Quiz App (Cross-Platform):** (Ongoing) Developing a cross-platform Flutter quiz app with multiple-choice questions and instant scoring, featuring user-friendly navigation and dynamic feedback. Demonstrated expertise in Flutter development and UI/UX design.
Link : <https://github.com/VedantTiwari9685/Quiz-Application->
- **Flutter To-Do App (Cross-Platform):** Developed a Flutter-based to-do app while learning under a mentor during an internship as a Flutter Developer, along with a few other projects that enhanced user experience and functionality.
Link : <https://github.com/VedantTiwari9685>

CERTIFICATIONS AND COURSEWORK

- **100 Days of Code : Complete Python Bootcamp** Udemy
58 Hours
 - **Python and Data Science:** Proficient in Python and familiar with foundational Data Science concepts, utilizing libraries like Matplotlib and Pandas.
 - **Project Development:** Developed websites and applications using Python for various projects.
- **Flutter and Dart : The Complete Guide** Udemy
30 Hours
 - **Dart and Flutter:** Advancing skills in Dart and developing cross-platform applications using Flutter.
 - **APIs:** Learning essential APIs for effective application integration in projects.

CODING ACCOMPLISHMENTS

GitHub : All projects and codes are available on GitHub.

LeetCode: Solved 150+ problems on LeetCode and earned the 50 Days Badge and July Badge.

HackerRank: Earned 5 stars in Java, C, and DSA on HackerRank.