Onkar Andurkar

OBJECTIVE

Aspiring technology consultant with a background in software development and a keen interest in Java, Oracle, and PL/SQL technologies. Seeking to leverage my skills and experience to deliver impactful technology solutions for clients.

EDUCATION

Dr. D. Y. Patil College Of Engineering, Pune	2025
B.E. Artificial Intelligence and Data Science	Current GPA: 7
Government Polytechnic Solapur	2022
Diploma in Information Technology	90.06%
Vidya Vinay Niketen Madhyamik Vidyalaya	2019
SSC	81.00%

Internship & Training

Dev Kind Technologies LLP | Software Intern

Jan. 2024 - Mar. 2024

- Developed the Nagnath Multi-Finance web portal with features like account creation, fixed deposits, and loan EMI management using PHP and MySQL.
- Implemented secure user authentication and database management while applying Agile methodologies to ensure efficient project management and adherence to the software development lifecycle (SDLC).

Exposys Data Labs | Data Science Intern

Oct. 2023 - Oct. 2023

• Worked on a project for "Early-Stage Diabetes Prediction" using machine learning techniques and data analytics, and analyzed and presented data findings to derive actionable insights.

Sumago Infotech Pvt Ltd | Industrial Training

Jul. 2021 - Aug. 2021

- Gained practical experience in web development technologies including HTML, CSS, JavaScript, and MySQL, adhering to software development best practices.
- Applied knowledge of the software development lifecycle to complete projects, ensuring high standards in development and deployment.

SKILLS

Languages: Java, Python, C++, PHP

Web Development: HTML/CSS, Bootstrap, React.js, JavaScript, REST API Tools and Platforms: MySQL, GitHub, Figma, JDBC, Oracle, PL/SQL

Specialized Skills: Prompt Engineering

Coursework: Object-Oriented Programming, Data Structures & Algorithms, Operating System, DBMS, Computer Networks

PROJECTS

Nagnath Multi-Finance Web Portal | PHP, MySQL

- Developed a comprehensive web portal for account management, fixed deposits, and loan EMI tracking using PHP and MySQL, ensuring adherence to software development best practices and the software development lifecycle (SDLC).
- Implemented secure user authentication and authorization, showcasing an innovative approach, attention to detail, and passion for developing secure applications.
- Applied Agile methodologies to manage the project effectively, ensuring timely delivery and collaborative teamwork.

Covid-19 Patient Management System | Java, Java Swing, MySQL, JDBC

- Created a robust system for managing patient records, appointments, and hospital supplies with Java, Java Swing, MySQL, and JDBC, demonstrating a strong understanding of programming languages and databases.
- Highlighted the ability to multi-task and adapt while maintaining a high standard of accuracy and reliability, showcasing a collaborative approach.

Volunteering & Leadership

${\bf Hardware \ and \ Network \ Maintenance} \ | \ {\it Team \ Co-Lead} \ | \ {\it Government \ Polytechnic \ Solapur}$

Jul. 2021 - Jun. 2022

- Supervised and trained juniors on various tasks and procedures.
- Optimized the performance of more than 50 old computer systems by upgrading software and hardware.
- Troubleshot and resolved over 100 hardware or network issues.