# Onkar Andurkar

## **OBJECTIVE**

Aspiring software developer with strong expertise in PHP, HTML/CSS, and JavaScript. Seeking to leverage skills in delivering secure, scalable, and maintainable solutions, adhering to engineering best practices, and maintaining proactive communication in a remote team environment.

#### **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 and maintained a web portal with PHP and MySQL, following best practices and secure coding standards.
- Applied Agile methodologies and maintained proactive communication to ensure project deadlines were met.
- Created a WordPress plugin for role authentication, enhancing security and access control on the website Link.

# 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

- Worked on web development projects using PHP, HTML/CSS, JavaScript, and MySQL, following industry best practices.
- Documented code and processes effectively, and managed version control with Git.

### SKILLS

Languages: Java, PHP, C++, Python

Web Development: HTML/CSS, Bootstrap, React.js, JavaScript, Composer, REST API, CodeIgniter

Tools and Platforms: MySQL, GitHub, Figma, JDBC Specialized Skills: WordPress, Prompt Engineering

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

#### **PROJECTS**

### Employee Health Tracking | PHP, MySQL, CodeIgniter | Link

- Digitized the Employee Annual Health Checkup process, ensuring efficient and accurate health data management.
- Developed a system where a digital Health Card with QR code is generated after the health checkup for quick and easy access to health records, enhancing accessibility and usability.
- Implemented secure and scalable solutions adhering to best practices in PHP and MySQL.

#### Nagnath Multi-Finance Web Portal | PHP, MySQL, CodeIgniter | Link

- Developed a secure and scalable web portal for account management, fixed deposits, and loan EMI tracking using PHP and MySQL.
- Implemented unit testing and followed Agile methodologies for effective project management.

## Role Authentication Plugin | PHP, MySQL, WordPress | Link

- Developed a plugin for role authentication on a WordPress site, ensuring secure and role-based access control.
- Followed best practices in PHP and WordPress development, including coding standards and documentation.
- Managed version control using Git, and maintained clear and detailed project documentation.

# Volunteering & Leadership

#### Hardware and Network Maintenance | Team Co-Lead | Government Polytechnic Solapur

Jul. 2021 – Jun. 2022

- $\bullet \ \ \text{Led a team in maintaining and upgrading computer systems, showcasing problem-solving skills and technical knowledge.}$
- Enhanced performance and resolved technical issues, demonstrating attention to details and technical expertise.