

OMKAR SONTAKKE

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TECHNICAL SKILLS

Languages: Java, C, JavaScript, Python, PHP, SQL

Frontend Technologies: HTML5, CSS3, ReactJS, Bootstrap

Backend Technologies: Java, JavaScript, Node.js, PHP

Databases: MySQL, MongoDB

Cloud Platforms: AWS


EXPERIENCE

- **PHN TECHNOLOGY Pvt. Ltd, Pune** June 2023
Android Development
 - Used Java/Kotlin, XML, and Android SDK to create a user-friendly mobile application.
 - Enhanced app features, increasing user engagement by 10% through effective UX design principles.
- **Learn & Build** May 2023
Full Stack Web Development (MERN)
 - Utilized the MERN stack to build full-stack applications with a focus on UI design.
 - Developed features aimed at maximizing conversion rates while employing Agile methodologies.

EDUCATION

Sindhudurg Shikshan Prasarak Mandal's College of Engineering, Kankavli	2022-2025
<i>B.E. Computer Engineering - Expected Graduation: 2025</i>	8.86
Yashwantrao Bhonsale Polytechnic College Sawantwadi	2020-2022
<i>Diploma in Computer Engineering</i>	75.89%

PROJECTS

- **AI-Based Image Generator**
 - Created a web application to generate images from text inputs using advanced AI models like GANs.
 - Supported text input in multiple languages (English, Hindi, Marathi) for accessibility to diverse users.
 - Developed the backend using Python (Flask) and integrated AI models using TensorFlow/PyTorch for image generation.
 - Designed an interactive front-end with HTML, CSS, and Bootstrap for user-friendly interaction.
- **Website of Department of Computer Engineering** **GitHub:**  **Project Link**
 - Developed a comprehensive website using HTML, CSS, JavaScript, PHP, and MySQL to manage student admissions, syllabus, fees, and marksheets.
 - Implemented user registration, login authentication, and differentiated functionalities for students and administrators, ensuring data security and efficient content management.
- **Event Management System**
 - Built an event management system using HTML, CSS, JavaScript, PHP, and MySQL.
 - Enabled users to view events, fill registration forms, and submit requirements, featuring an admin panel for event organization and management.

ACHIEVEMENTS

- Participated in divisional level carrom competition
- Engaged in online Python quiz competitions
- Completed a 100-day Java coding challenge focusing on daily practice and project development
- Finished Tata Data Visualization: Empowering Business with Effective Insights course
- Completed Accenture Nordics Developer Virtual Experience Program, gaining practical software development skills