Akanksha Vishnu Gaykar

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EDUCATION

Genba Sopanrao Moze College of Engineering   Nov 2022 - May 2025
Bachelor of Computer Engineering   GPA: 8.50/10.0

Government Polytechnic Awasari, Pune   Aug 2019 - Jul 2022
Diploma in Computer Engineering

TECHNICAL SKILLS

Programming languages: Python, Java, HTML, CSS
Technologies: CNNs, WebDev
Miscellaneous: MySQL, Git, System Design

PROFESSIONAL EXPERIENCE

ZPlus Cyber Secure Technology   Dec 2023 – Feb 2024
Web Development Intern   Pune, India
- Developed and maintained dynamic web applications using HTML, CSS, and JS, enhancing user experience and functionality.
- Collaborated with cross-functional teams to gather requirements and implement features, resulting in a increase in user engagement.
- Optimized existing codebase for performance improvements, reducing page load time.
- Participated in code reviews and contributed to best practices in software development.

ShanaCoder   May 2024 - Nov 2024
PHP Developer Intern   Pune, India
- Engaged in the design and implementation of web applications using PHP and MySQL, contributing to the development of user-friendly interfaces.
- Collaborated with team members to define project specifications and deliver features enhancing overall project outcomes.
- Conducted thorough testing and debugging of applications to ensure functionality and reliability, leading to a smoother user experience.
- Assisted in the integration of third-party APIs, expanding application capabilities and improving service offerings.

National Institue of Electronics and Information Technology (NIELIT)   Jan 2025-Present
- AI/ML Using Python Workshop for 5 days at Kendriya Vidyalay 2 Dehu Road
- Engaged 54 students of 8th std. consistently maintaining high attendance rate.
- Reinforced positive behaviour with interesting and interactive activities among students based on AI.

Java Certification – One Roadmap   Certified May 2025
Earned certification by demonstrating proficiency in Java programming, including OOP, exception handling, multithreading, collections framework, Java I/O. Assessed through a skill-based evaluation.

PROJECTS

Chest-Related Multi-Disease Identifier
Technologies: Python, Deep Learning

- Developed a multi-disease identification system for chest-related ailments using advanced deep learning techniques.
- Implemented a convolutional neural network (CNN) model to analyze medical images, achieving high accuracy in disease classification.

College Placement Helper
Technologies: JavaScript, PHP
- Created a web application designed to assist students in the college placement process by providing resources and tools for job applications.

ACHIEVEMENTS

- Beyond-Scholarship Winner (Lila Poonawalla Foundation)
- Professional Development Programs by Poonawalla Foundation
  - Verbal & Non-Verbal Communication and Body Gestures

INTERESTS

Coding, Dancing, Travelling