Ojal Patil

Aspiring Software Developer

Passionate Computer Engineering student in the third year, dedicated to mastering the realms of web and app development. Proficient in solving complex problems with a relentless pursuit of optimal solutions. Eager to apply technical skills and innovative thinking to real-world projects, contributing to the advancement of technology and making a tangible impact.

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in linkedin.com/in/ojalpatil

SKILLS

- Programming Languages : C , C++,Java, Python.
- Web Design :HTML, CSS, Canva, Figma
- Databases : MySQL , MongoDB(Basics)
- Frameworks : Bootstrap
- Artificial Intelligence/Machine Learning, Python

EDUCATION

Bachelor of Engineering(Computer)
Pimpri Chinchwad College of Engineering and Research
12/2021 - Present,   *GPA-8.9*

INTERNSHIPS

AICTE- Eduskills Virtual Cohort- 7
Remote
12/2023 - 01/2024,

Achievements/Tasks
- Worked upon Object Classification and Detection project and learnt about various AI/ML concepts

CERTIFICATES AND EXTRA CURRICULARS

Google Developer Students Clubs

Executive Member
Google Cybersecurity Professional Certificate
Coursera

AWS Foundations
AWS Academy

PERSONAL PROJECTS

Object Detection and Classification

- Libraries used: OpenCV and YOLO.
- Integrated system into various applications such as surveillance and autonomous vehicles.

Hospital Management
- Tech Stack: HTML, CSS, PHP.
- Web application for online booking of appointments.

Text to Image Conversion
- Libraries used: Pytorch, transformers, scipy, ftfy, accelerate.
- Generates images from prompt using stable diffusion.

Plant disease predictor
- AI/ML project. Crop Leaf Detection from the images and videos