

Vedant Patil

A strong commitment to advancing software development.
Proficient in data management and coding, shaping innovative solutions.

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GitHub Profile
LinkedIn Profile

EDUCATION

•**Bachelor of Technology in Computer Science & Business Systems** 2021-25
JSPM's Rajarshi Shahu College of Engineering, Pune CGPA: 8.88

PROJECTS

•**AI faces v/s Real human faces**

Identifying True Faces in AI's Shadow.

- Curated, managed, and pre-processed diverse datasets for comprehensive model training and evaluation.
- Implemented robust security measures including encryption, access control, to safeguard data integrity.
- Technology Used: Python, GAN, ViT, XceptionNet, HTML, CSS, JS.

•**WebMiner** (Explore Here)

Automated Data Extraction from Websites.

- Developed a web scraper using Python, enabling efficient extraction of data from target websites.
- Utilized BeautifulSoup for parsing HTML and Requests for handling HTTP requests to gather information.
- Technology Used: Python, Flask, Pandas, BeautifulSoup, Requests, Logging, HTML, CSS.

EXPERIENCE

•**DevOps Trainee** June 2024 - August 2024

Celebal Technologies Remote

- Gained hands-on experience in managing version control systems.
- Developed proficiency in using Linux command-line for system administration and automating tasks.

CERTIFICATIONS

•**J.P. Morgan Software Engineering Virtual Experience** June 2024

Forage Online

- Set up a local dev environment by downloading the necessary files, tools and dependencies.
- Fixed broken files in the repository to make web application output correctly.
- View certificate here

•**Python for Everybody Specialization** April 2023

University of Michigan - Coursera Online

- Learned the fundamentals of Python and Python libraries.
- Learned and implemented Python with databases.
- Verify certificate here

•**Process Automation Bootcamp** September 2022

Celonis Online

- Discussed Automation in general as well as its link to Process Mining technology.
- Exposure to skills like: Automate Business Processes, Process Mining, Business Process Automation
- View badge here

TECHNICAL SKILLS AND INTERESTS

Languages: C, C++, Python, SQL, HTML, CSS

Tools: VS code, GitHub, Git, Docker, Power Bi, Kali Linux, SQLite, AWS Cloud

Cloud Services: AWS- EC2, S3, RDS, VPC, SNS, SQS, IAM

Relevant Coursework: Data Structures & Algorithms, Operating Systems(Linux, Windows), Machine Learning, Object Oriented Programming, Database Management System.

Areas of Interest: Software Development, Big Data.

Soft Skills: Innovative Problem-Solving, Continuous Self-Learning, Strategic Analysis, Adaptability

POSITION OF RESPONSIBILITY

•**Training and Placement Coordinator** : Students' Progression & Industry Relations Cell Present

- Facilitated student training and job placements, enhancing career opportunities.

•**Event Head** : Competitive Coding Club August 2022 - October 2023

- Managed the smooth functioning of the various coding events held by our club.

ACHIEVEMENT

•**CodeChef** 1 Star rating Present

Profile

•**KPIT Treasure Hunt** August 2024

Winner Team of the Technical Treasure Hunt conducted by KPIT in the College Campus.