# **VITHTAL PATIL**

www.linkedin.com/in//vithal-patil-371b62266 vithalpatil2810@gmail.com

#### **EXPERIENCE**

## INTERNPEDIA | Web development intern

(Sep 24 - Oct 24)

- Designed and managed the company's e-commerce platform, leveraging HTML, CSS, JavaScript, and React.js to enhance user experience and functionality.
- Led an initiative to optimize page load performance, achieving a 30% improvement in speed.
- Conducted thorough code reviews and debugging sessions, leading to a 20% reduction in site errors.
- Utilized Git for version control and actively participated in Agile development processes to ensure timely and efficient project delivery.

# OCTANET SERVICES PVT. LTD. | Python Development Intern (March24 -May24)

- Learn to manipulate and analyze data using Python.
- Integrate with a database like SQLite or PostgreSQL.
- Expand your Python toolkit by learning and applying new libraries and frameworks.

#### **PROJECTS**

- **❖** Spotify Replica
- Compared different machine learning techniques across different performance measures.
- Workedonmulti-labelclassification and artificial neural network.
- Todo List
- ItisaNewspaperWebAppthatgathersheadlinesfromvarious newspapers in one place so as to amplify user experience while reading news.
- UsedtechstackssuchasNode,HTML,CSSandjQuerythisweb
- app has other functionalities suchas screenshot feature, Notes Section.

#### **❖** CHATTINGAPP

- Developed a standalone chatting application using java socket programming with features of checking user online/offline,group chat,private chat using Java.
- Simon Say's Game
- By harnessing RFID,RFID readers, a robust database and software system, integration with automations ensors, IoT devices establish a comprehensive tracking solution.
- This system can enhance safety by ensuring proper ladle handling and optimize production process through real-time information on ladle status and location using hadoop, python, HTML, CSS, React. JS, Machinelearning.

#### **EDUCATION**

Vidya Pratisthan's A.S.C. college, Vidyanagari, Baramati.

SGPA: 7.45

(July23-April24)

Star English School & Jr. College Nandore

*Grade: 72%* 

(*July 19-April20*)

#### **ACHIEVEMENTS**

- Selected from 30k students for scholarship andmentorshipprogram by Cummins India Foundation.
- Ranked2(1styear)
- Ranked 1st in Smart India Hackathonatcollegelevel.
- Solved170+Leetcode problems
- Ranked 1st in X with 96.60%

### **SKILLS**

- Python,Java,C++,Full Stack Developer
- Great hold on Data Structuresand Algorithms and its problem solving.
- Angular,React,MySQL, DBMS
- Quick Leaner|Leadership qualities|Group
  Discussion|ProblemSolvin| PublicSpeaking|Time
  Management