# **VEDANT JAWALEKAR**

# 9404630633 | jawalekar.vedant@gmail.com

#### **EXPERIENCE**

### **Black Orange Talent Pvt. Ltd.**

Aug 2023 - Mar 2024

- Working as a Jr. Training and Product Development intern.
  - Developed some robotics projects like automatic dispensers, drones, and humanoid robots.
  - o Developed game using Python.

## Front End Developer Intern, Kasnet Technologies Pvt. Ltd.

Aug 2021 – Sep 2021

Worked on Eclipse open-source software to learn C++, HTML, and CSS.

### **EDUCATION**

#### ISB&M College of Engineering, Pune - 8.52 CGPA

2022 – Present

- Bachelors of Engineering in Artificial Intelligence and Data Science

PIMPRI CHINCHWAD POLYTECHNIC, PUNE – 85.60% SHRI DESHIKENDRA VIDHALAYA, LATUR – 82.75% Sept. 2019 – June 2022 June 2017 – June 2018

#### SKILLS

**Technical Skills:** C, C++, Python, SQL, Data Structures And Algorithms, Machine Learning, Deep Learning, Statistics, Artificial Intelligence.

Soft Skills: Decision Making, Teamwork, Leadership, Adaptability, Problem Solving, Project Management

### **PROJECTS**

#### JARVIS DEVELOPMENT IN PYTHON

- Developed a personal assistant application in Python inspired by the Jarvis AI from Iron Man, integrating various functionalities to enhance daily productivity.
- Utilized speech recognition and natural language processing libraries to enable voice-based commands for tasks such as Playing songs on a laptop, showing the current time, and searching the web. **Technology** Python

# PREPAID ENERGY METER

- Basically, like in a mobile phone recharge, the consumer buys a recharge card and gets some energy units in return or the balance amount. The balance amount will keep decreasing for every unit of energy consumed, and once zero is reached, the power supply will be automatically cut off. The amount deducted for every unit of energy consumed can be controlled by the distribution unit according to the peak hours.

Technologies – IOT's, Arduino Uno.

### **AUTOMATIC DISPENSER**

- By using sensors like IR and Ultrasonic made this project.

## CERTIFICATIONS AND ACHIEVEMENTS

1st Rank in final year project of Diploma Python Fundamentals HTML Fundamentals Basic to Advance Logic Programming Cloud Computing Cyber Security by Packet hacks Programming in PHP