### VINAY UDDHAO BRAMHKAR

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#### **SUMMARY:**

Pursuing Bachelor of Engineering in Computer Science and Engineering with a solid foundation in programming languages including Java, Python, HTML, CSS, and JavaScript. Proficient in data structures and algorithms, web development, and software engineering, with a passion for problem-solving. Passionate about developing efficient, scalable solutions. A dedicated and continuous learner, consistently eager to acquire new skills and technologies.

### **WORK EXPERIENCE:**

#### CodSoft

**Python Programming Intern** 

Sept 2023 - Oct 2023

- Developed various projects based on provided problem statements, including a GUI-based to-do list application, calculator, Rock Paper Scissors game, and password generator using Python and the Tkinter library.
- Enhanced practical programming skills and gained experience in software development, focusing on creating user-friendly interfaces and implementing efficient code solutions.

Github | Certificate

### **EDUCATION:**

Prof. Ram Meghe Institute of Technology and Research

Amravati, Maharashtra 2022 - 2025

Bachelor of Engineering - Computer Science and Engineering CGPA: 6.65

> Dhanora(Khurd), Tq.Mangrulpir 2020 - 2021

HSC

Shri.Dhanorkar Adarsh Higher Secondary School Grade: 79%

Yashwantrao Chavhan English High School

Mangrulpir, Washim 2019 - 2020

SSC Grade: 75.85%

### **PROIECTS:**

#### **Resume Builder Web Application**

- Collaborated with a team of two to develop a website that enables users to create ATS-friendly resumes tailored to their profession.
- Utilized a technology stack including HTML, CSS, and JavaScript to design and implement the website, ensuring a user-friendly experience and seamless functionality.
- Web App Link: https://resumecraftify.kesug.com/

#### **Employee Management System**

- Developed an Employee Management System using Python, the Tkinter python library, and MySQL Database to streamline employee data management.
- Implemented functionalities for adding, updating, deleting, and searching employee data by mobile number or employee ID.
- Ensured robust data validation to prevent common input errors and enhance data integrity.
- Source Code: Github-Repository

### **Logistic Management System REST API**

- Developed a Logistic Management System REST API using Spring Boot and PostgreSQL Database to facilitate efficient logistics operations.
- Enabled CRUD operations with POST requests to create new loads, GET requests to retrieve loads by load ID, PUT requests to update load details, and DELETE requests to remove load details.
- Tested each request using the POSTMAN software application to ensure seamless integration and robust performance.
- Source Code: Github-Repository

## **ATM Machine (Mini Project)**

- Developed a mini project of an ATM Machine using Java and Object-Oriented Programming (OOP) concepts.
- Implemented core functionalities such as withdrawing money, depositing money, and checking bank balance.
- Ensured security by requiring the entry of an ATM PIN before performing any operations.
- Source Code: Github-Repository

## **Food Ordering System (Mini Project)**

- Developed a Food Ordering System using Python to streamline the process of ordering food.
- Displayed a menu of food items with their respective prices, allowing users to select multiple items.
- Implemented functionality to display the list of ordered items along with the total bill upon completion of the selection process.
- Source Code: Github-Repository

## **TECHNICAL SKILLS:**

- Programming Languages: Java | Python | HTML,CSS | Javascript
- Technologies: MySQL | PostgreSQL
- Development Tools: Microsoft Visual Studio Code | Github | Postman
- Frameworks: Spring boot | Bootstrap

## **CERTIFICATIONS:**

- HACKERRANK JAVA (BASIC) CERTIFICATION Hackerrank-Certificate
- PYTHON FOR DATA SCIENCE(IBM) IBM-Certificate
- INTRODUCTION TO WEB DESIGN AND DEVLOPMENT(LinkedIn) Linkedin-Certificate

# **ACTIVITIES:**

**Project Competition** 

Jan 2024

- Participated in a project competition at Prof. Ram Meghe Institute of Technology and Research. With my two team members we showcase and explain our project to students, staff, visitors, and judges. Received a certificate from our college Prof. Ram Meghe Institute of Technology and Research in association with the Department of Science and Technology.
- Received Certification in the project competition View-Certificate

## **Inter College Cricket Tournament**

2022 - 2025

- Represented as a player of my college, Prof. Ram Meghe Institute of Technology and Research cricket team in the inter College Cricket Tournament organized by Sant Gadge Baba Amravati University every year.
- Received Certification for being player of the runner-up team during the academic year 2023-2024 View-Certificate