# YASH WANKHADE

 <u>wankhadeys@rknec.edu</u> **L** +91 7000656686











# **SUMMARY**

Creative developer with a strong background in computer science and engineering, specializing in web development. I am enthusiastic about using technology to pioneer creative solutions. Eager to contribute to innovative projects and leverage cutting-edge technologies to drive growth and efficiency.

## **EDUCATION**

Bachelor of Technology in Computer Science and Engineering with specialization in Cyber Security, 2025 Shri Ramdeobaba College of Engineering and Management, Nagpur

#### **PROJECTS**

# **Face Recognition-Based Attendance Monitoring System**

- · Created attendance monitoring system with the team of 4 members using LBPH algorithm for precise face recognition.
- · LBPH's robustness ensures reliable recognition under diverse lighting and expressions.
- Tech Stack: Python 3, OpenCV, PHP, HTML/CSS/JavaScript

# Quick Math (link)

- Python project utilizing Tkinter for a smart calculator.
- GUI interface for user input and interaction.
- · Supports basic arithmetic operations: addition, subtraction, multiplication, division and LCM and HCF of two numbers.
- · Tech Stack: Python, Tkinter

## **SKILLS**

# **Programming Languages and Algorithms**

Python (Intermediate) Java (beginner) Data Structures and Algorithms Object-Oriented Programming

#### Web Development & UI

HTML/CSS **JavaScript** Figma Photoshop

# **Tools & Technologies**

Virtualbox SQL **AWS** MongoDB **StarUML** 

# **Cyber Security**

Encryption Security Protocols Web Security **Network Security** 

# **ACHIEVEMENTS**

#### **Graphics lead ACM students chapter**

Headed graphic design initiatives, collaborating with a team to create visually stunning promotional materials for chapter events and activities.

## TIAA Retirement Industry Al Hackathon: T3 Hack

Participated in the Retirement Industry Al Hackathon by TIAA, showcasing innovative AI solutions for the retirement sector. Secured a spot among the top 50 teams, underscoring the commitment to advancing technology in financial services.

#### **Coding Platforms**

Skilled in Python with a 5-star rating on HackerRank, and proficient in Data Structures/Algorithms with a 4-star rating on the platform. Leetcode 50 days badge with 100+ questions solved. Top 25% on Leetcode (Max Rating 1578)

## CERTIFICATION AND INTERNSHIP

SALESFORCE DEVELOPER VIRTUAL **INTERNSHIP BY SALESFORCE** 

ZERO TRUST CLOUD SECURITY VIRTUAL INTERNSHIP BY ZSCALER INTRODUCTION TO NOSQL **DATABASES BY IBM** 

**MACHINE LEARNING & DEEP LEARNING IN PYTHON & R BY UDEMY** 

THE COMPLETE HTML AND CSS **MASTERY WITH REAL PROJECTS 2023** 

**BLOCKCHAIN: UNDERSTANDING ITS USES AND IMPLICATIONS BY IBM**