# **Rushikesh Khotre**

+91 7666568060 | rushikhotre@gmail.com | LinkedIn Akola,Maharashtra,India

#### **EDUCATION**

# P. R. Pote Patil College of Engineering and Management

Bachelor of Engineering in Computer Science and Engineering; CGPA: 8.12/10.00

## Shri Sant Tukaram Maharaj Mahavidyalaya ,Kinkhed(Purna)

Higher Secondary School (HSC); Percentage: 80.00%

### Shri Swami Vivekanad English School, Akot

Secondary School (SSC); Percentage: 66.20%

Amravati,Maharashtra, India
December 2021 – May 2025

Akola, Maharashtra
June 2019 – March 2021

Akot,Akola,Maharashtra
June 2018 – March 2019

#### SKILLS

• Programming skills: C, Python, Java

- Web Development: HTML, CSS, Javascript, JQuery, BootStrap

- DataBase Technologies: SQL, MongoDB

- Platform: PyCharm, Visual Studio Code, Eclipse, MySQL, Oracle

# INTERNSHIP/EXPERIENCE

## EduSkills Google AI/ML Internship

April to June 2024

- Trainee Software Developer
- Hands-on Al/ML Training Gained practical experience in machine learning algorithms, data preprocessing, and model deployment.
- Data Analysis & Preprocessing Used Pandas, NumPy, and Matplotlib for cleaning, analyzing, and visualizing datasets.
- Collaborative Problem-Solving Worked on team projects, improving problem-solving, debugging, and analytical thinking skills.

#### EduSkills Google Android Developer Virtual Internship

July to September 2024

- Trainee Android Developer
- Developed Android Applications Built feature-rich Android apps using Kotlin/Java in Android Studio.
- Integrated APIs & Firebase Used Retrofit for API calls and Firebase (Auth, Firestore, Cloud Storage, Realtime Database) for dynamic features like authentication and cloud storage.
- UI/UX Design with Material Design Designed intuitive and responsive UI using ConstraintLayout, RecyclerView, Fragments, and Animations.
- Optimized App Performance Improved app speed, memory usage, and background processes using best coding practices.

#### **PROJECTS**

#### **Project Management System**

- Developed a system to manage the projects of college students...
- Implemented features like information of all projects, language used, team members.
- Technologies used: HTML,CSS, Java Script, Python

## **Hand Gestures Video Automation ML Project**

- Created a machine learning model to recognize hand gestures for video control.
- Integrated the model with video playback software for hands-free control.
- Technologies used: Python, OpenCV, Machine Learning.

#### Live Weather Desktop Notifications Using Python

- Developed a Real-Time Weather Alert System Created a Python-based live weather notification tool using OpenWeatherMap API, providing accurate temperature, humidity, and wind speed updates.
- Automated Desktop Notifications Integrated Win10Toast to send automatic weather alerts, enhancing user convenience and accessibility
- Improved API & Data Handling Skills Gained hands-on experience in fetching, parsing, and displaying real-time API data, optimizing performance while avoiding web scraping limitations.

# **Persional Details**

Father Name: Vinayak Ramkrushna Khotre

Date of Birth: 24/09/2002

Address: At.Dewarda Post.Palsod Taluka.Akot District.Akola – 444101

Linguistic Abilities: English, Hindi and Marathi

# Declaration

I hereby declare that the information provided above is true and correct to the best of my knowledge and belief.

Name: Rushikesh Vinayak Khotre

Date:

Place: Signature