



Vedant Khairnar

Python Developer

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Pythonic Developer, Freelancer, Philanthropist, Graphics Designer... A dev who is very curious to learn new things and wants to do something out of the box!!!

EDUCATION

- Computer Science and Engineering**
Shri Ramdeobaba College of Engineering and Management
06/2017 – 06/2021 Nagpur, Maharashtra, India

WORK EXPERIENCE

- Application Developer Intern**
Tesselate Imaging
06/2020 – Present
been in the domain of Computer Vision industry for the past 7 years, working with a broad spectrum of imaging modalities and parent of Monk AI
 - Achievements/Tasks
 - Open Source contribution to Monk AI
 - Application development using Monk AI
- Beta MSFT Student Partner**
Microsoft
09/2019 – Present
Global Student Partner Program of Microsoft
 - Achievements/Tasks
 - Worked with a Global Community
 - Organised many events and increased my network
- AI Mentor**
Tesseract Coding
05/2020 – Present
Tesseract Coding is a community created by Microsoft Student Partners brought forth to foster Programming and Project Development Skills.
 - Achievements/Tasks
 - Core Team Member
 - AI and Web Dev Mentor
- Project Intern**
Krish Infotech Pvt. Ltd.
05/2019 – 06/2019 Nagpur, India
 - Achievements/Tasks
 - Made my first personal website
 - Learn about Cloud and Database

SKILLS

- Python
- Flask
- Machine Learning
- Javascript
- Image Processing
- Cyber Security
- Algorithms
- NLP

PERSONAL PROJECTS

- Adaptive Traffic Control System (02/2020 – 04/2020)**
 - To create a system which enable the traffic management system to take time allocation decisions for a particular lane according to the traffic density on other different lanes with the help of cameras, image processing modules.
- Twitter Sentiment Analysis & Fake News Detection (02/2020 – 05/2020)**
 - Freelancing Project - Twitter Sentiment Analysis (using Tweepy) & Fake News Detection (using news-api). Also provides top trending words on Google.
- pdf2textlib (01/2020 – 02/2020)**
 - Python Library to extract multilingual text from PDF and images.
- Chest X-Ray COVID-19 Detection**
 - This project achievement came in newspaper and highlighted by many coding communities
 - 99.3% Accuracy was achieved

ACHIEVEMENTS

- Amdocs Hackfest Country Rank 24
- ICPC Honorable Mention
- Lock Fest Winner

LANGUAGES

- English
Full Professional Proficiency
- German
Limited Working Proficiency
- Hindi
Native or Bilingual Proficiency

INTERESTS

- Astronomy
- Music
- History
- Chemistry
- Football
- Skating
- Photography