# Vedant Khairnar

888627106 | vedron007@gmail.com | linkedin.com/in/vedantkhairnar | github.com/VedantKhairnar | vedantkhairnar | vedantkhairnar |

#### Tech Experience

# Developer Advocate

June 2022 – Present

Catalogic Software

- Working with the leadership team on the CloudCasa product as company's first Developer Advocate.
- Devised strategy for community development, social media activation and contributed to technical content.
- Worked on the development of some internal features of the product.
- Community Management, Technical Content Writing, Leadership, Developer Relations

## Software Engineer

June 2021 – June 2022

Persistent Systems Ltd.

Nagpur, India

- Worked on IDFC Bank Projects as part of UCTopUp, ACEPL, and CrossSell team as Salesforce Developer.
- Received High-Five Team Award for a big role in team's success.
- Received special mention at New Cohort Activity.
- Salesforce, Teamwork

## Artificial Intelligence Lead Intern

Jan 2021 – June 2021

Florida, USA(Remote)

- $Megahoot\ LLC$ 
  - Led the AI/ML domain of the company.
  - Worked on VeroHive- Videoconferencing platform on virtual background and green screen technology.
  - Worked on a Virtual Camera Filter App and AR filters using Tensorflow JS.
  - AI/ML, Image Processing, Augmented Reality

#### Community Experience

# Community Research Consultant [Contract-based]

June 2022 – July 2022

Amplinate

Paris, France(Remote)

- Represented Google Cloud EMEA and helped them identify top communities from the EMEA region.
- Targeted dev communities, podcasts, and newsletters from the UK, Germany, France and Israel.
- Involved researching on what parameters hold more weightage and sorting the communities as per the needs.
- Freelancing, Community Research, Google Cloud

• Built a community of 8k+ members in 5 months.

Founder July 2020 – Present

DevScript

- A Product-based tech community with motto, 'Where Development meets Opportunities!'
- Developer Ecosystem of 10k+ developers spread to 9+ countries and 120+ institutions.
- DevScript Campus Clubs in around 70 campuses from 3 countries.
- Community Management, Leadership, Developer Relations

Organiser June 2022 – Present

Google Developer Groups Cloud Nagpur

Nagpur, India

- Organised several workshops, meetups, and conferences to develop Cloud culture in Nagpur.
- Spoke on cloud computing Evangelised Google products, especially GCP.
- Organised Cloud Community Day Nagpur 2022, 1st Cloud Conference of Nagpur
- Encouraged others to not just participate in communities but also lead them.

## Other Community Roles

Lead/Organiser/Speaker/Trainer

- Co-Organiser of Azure Developer Community Nagpur, TFUG Nagpur
- Lead of Agora Nagpur, Hack Club RCOEM, CodeBreakers RCOEM
- Speaker/Technical Trainer at AICTE (Govt. Of India)
- Microsoft Innovative Educator, Microsoft Student Partner
- Advisor: AWS UG Jaipur, Dest Nagpur IT Group, Tesseract Coding

## **OSTech Conference**

July 24th – July 25th, 2021

AWS UG Jaipur

- 'India's biggest virtual Conference'
- 18k+ attendees, 15+ sessions, and tons of knowledge.
- Some Sponsors: AWS, Red Hat, CNCF, GitHub, etc.

#### Full Stack Squared

Feb 10, 2022 – Feb 13, 2022

DevScript

- 'India's biggest Full Stack Conference'
- 4.7k+ attendees, 4 days, 19 Speakers.
- Some Sponsors: Microsoft Azure, Postman, CNCF, GitHub, JetBrains, etc.

## **DevScript Winter of Code**

Dec 25, 2020 – Feb 25, 2021

DevScript

- 'India's biggest OpenSource Hackathon!'
- 3.7k+ Participants and 1k+ Quality PRs merged.
- Some Sponsors: GitHub, Auth0, DigitalOcean, etc.

#### **EDUCATION**

## Shri Ramdeobaba College of Engineering and Management

Nagpur, Maharashtra, India June 2017 – June 2021

Bachelor of Engineering in Computer Science and Engineering

Top Projects

**Locust Tracker (58** ★) | AI, Cesium JS, OpenCV, Python, Monk AI

April 2021 – April 2021

- Won the Most Popular Choice Award at Microsoft Azure AI Hackathon.
- Web application that tracks the real-time locust's location and visualizes wind patterns on earth and predicts the probability of locust swarm attack on any given location.
- Implemented a great visualization using Cesium JS and ML model using satellite imagery from Sentinel.
- Used Image Processing to detect green grasslands part and used winds to trace the route of Locusts.

## Multi-lingual ChatBot for Federal Ministry | AI, NLP, MERF, Python

July 2021 – July 2021

- Freelancing Project for Federal Ministry for Family Affairs, Senior Citizens, Women and Youth (Germany).
- MERF Stack web-app with CRUD operations for chatbot question-answer database.
- Uses googletrans for Language Translation.
- Admin Panel using React Admin

## Chest X-Ray COVID-19 Detection (18 ★) | AI, Transfer Learning, ResNet, Python

June 2020 – June 2020

- Predicts if someone is COVID 19 positive or not by Chest X-Ray using Transfer Learning over ResNet-18.
- Reached an accuracy of 97 %.
- This project was published in newspaper and was highlighted by many developer communities.

#### Technical Skills

Languages: Python, Java, SQL, JavaScript

Frameworks: Flask, Node JS

Database and Cloud: Heroku, Firebase, MongoDB, Postgres, AWS, GCP, Azure

Domains: Machine Learning, Cloud, NLP, Data Science, Web Development, AR, Web3, Salesforce

#### ACHIEVEMENTS

Research Paper: Face Recognition based Attendance System— Twitter Sentiment Analysis

Certifications: Microsoft Certified: Azure Fundamentals(AZ900)— Microsoft Technology Associate(Python)

**Hackathon**: Most Popular Choice Project award at Microsoft's Azure AI Hackathon. — Judged 5+ hackathons,

Mentored 10+ hackathons

Miscellaneous: Hackerrank Gold Badge Collection— Amdocs Hackfest AIR 24 — ICPC Honorable Mention— Lock Fest Winner — Most Resourceful Person [AI/ML FDP by AICTE]