### Vansh Mohale

# Address for Correspondence:

103 – Oyo Life PUN797, Narayan Nagar, Hinjewadi Phase 1, Rajiv Gandhi Infotech Park, near Shreeji Restaurant,

Pune, Maharashtra - 411057 **Phone:** +91 7895823938

Email: vansh.mohale10@gmail.com



#### **CAREER OBJECTIVE**

A highly organized and hard-working individual looking for a responsible career opportunity to fully utilize my creative skills, technologies that I am familiar with, innovative thoughts that will benefit the organization in the long run and also help me in building my professional career.

### ACADEMIC BACKGROUND

Year(s)	Qualification - Degree / Diploma / Certificate	Board/University	College / Institute	Percentage
2015-2019	B.Tech Computer	DIT University	Dehradun Institute of	74%
	Science		Technology, Dehradun.	
2014-2015	12th	C.B.S.E.	Shree Sanatan Dharm	84%
			Education Centre, Kanpur	
2012-2013	10th	C.B.S.E.	Shree Sanatan Dharm	78%
			Education Centre, Kanpur	

#### **WORK EXPERIENCE**

**Organization: Cognizant Technology Solutions, Pune** (Jun 2019 - Present)

**Designation:** Programmer Analyst

**Description:** After successful completion of my internship, I got a joining letter after one month as a Program

Analyst Trainee. I got to learn new technologies, took part in several hackathons, received several platforms to showcase our skills, received many resources to upskill myself, and was blessed to be

a part of the team who is always there by my side, professionally and personally.

**Organization: Cognizant Technology Solutions, Pune** (Jan 2019 to May 2019)

**Designation:** Internship Trainee

**Project Title:** Custom Object Detection using TensorFlow, Open CV and Python.

**Description:** This internship aimed at training freshers into professionals. We were trained in several topics to

make us business ready including Java, C, HTML, CSS, MySQL, bootstrap etc.

**Organization: Indian Institute of Technology, Kanpur** (May 2018 to Jun 2018)

**Designation:** Internship Trainee

**Project Title:** Predicting air quality index based on history.

**Description:** Learnt about R programming, data analysis, how different results can be achieved through different

models and what methods to carry out if your learning algorithm is stuck somewhere.

## **ACADEMIC ACHIEVEMENTS**

Certification in Machine Learning by Stanford University.

- Certification in Divide and Conquer, Sorting and Searching and Randomized algorithm by Stanford University.
- Certification in Python by RCPL India.
- Have a 4 Star Silver Badge in Problem Solving given by HackerRank.
- Secured third position in mock placement event, Cognizanze-2017.
- Cleared Round 1 of Code Chaos 2016.
- Participated in various coding events.

#### **ACADEMIC PROJECTS**

#### **Human Authentication using Ear Biometrics**

Ian to April 2018

Comparison between two images of ear and determining the number of key points matched among the total key points found in both of the images; then deciding if it is a match based on certain threshold.

## **Dimensionality Reduction**

May 2018

Applying K-means Algorithm and using it for image compression by reducing the number of colours that occur in an image to only those that are most common in that image.

#### **Predicting profits for a Food Truck**

**June 2018** 

Predicting the profits that Food Truck can receive based on its past data using Linear Regression Model.

### **EXTRA CURRICULAR ACTIVITIES**

- President of the technical club of DIT, CodeGenX.
- Campus Ambassador of InterviewBuddy.
- Technically supported in organizing AGM-2017.
- Organized workshops on Androids, Web Development etc.
  Organized events Coding Rampage, Sherlocked, Qcoders, Code Chaos, Blind Coding, Game of Codes etc.
  Set questions for various events held in Youthopia-2k17.
- Anchored the event, Battle of Bands, in Youthopia-2k16.
- Won a gold medal in Inter School Basketball Competition.
- Participated and won in various Inter House Chess Competitions.
- Performed a Mono-act in Fresher's Party 2015.

#### COMPUTER PROFICIENCY

Software Skills C# Programming, ASP.NET MVC 5, C++ Programming, C Programming, Java Programming,

HTML 5 and CSS 3, MySQL, MS Office (Word, Excel, Access, PowerPoint)

## WORK SAMPLES/OTHER PORTFOLIO LINKS

LinkedIn https://www.linkedin.com/in/vansh-mohale-561376117/

GitHub https://github.com/vanshmohale

**HackerRank** https://www.hackerrank.com/vansh mohale10

https://vanshmohale.github.io/ Website

#### PERSONAL DETAILS

Date of Birth : 10-09-1996 Father's Name : Mr. Alok Mohale **Mother's Name** : Mrs. Tanu Mohale

Category : General Gender : Male : Indian **Nationality** 

**Home Town** : Kanpur, Uttar Pradesh

Permanent Address : Coral-1301, NRI Heights, NRI City, Khyora, Mainawati Marg, Kanpur - 208002

**Permanent Phone No.** : +91 7895823938

**Mobility** : Willing to relocate anywhere in India and overseas.

I declare that the details above are correct and true to the best of my knowledge.

Vansh Mohale