# Vishesh Kumar Jha

Portfolio Linkedln Github GFG LeetCode Codechef

**EDUCATION** 

Guru Gobind Singh Indraprastha University

Master of Computer Application; CGPA: 9.4

Guru Gobind Singh Indraprastha University

Bachelor of Computer Application; CGPA: 9.38

Email: ihavishesh123@gmail.com Mobile:+91-7004045392

Delhi, India

Nov 2021 - July 2023

Delhi, India

Aug 2018 - Aug 2021

# SKILLS SUMMARY

o Languages: C++, Python, JavaScript, SQL

- o Tools: GIT, Github, MySQL, Oracle apex, VS code, Bracket, Dataiku, Putty, Jupiter Notebook, LaTeX
- o Web-Dev: HTML5, CSS3, Javascript, Bootstrap, Node .js, Express .js
- o CourseWork: Data Structure and Algorithm, Object Oriented Design, Operating System, DBMS, Computer Networks
- Platforms: Linux, Web, Windows, AWS
- o Soft Skills: Leadership, Event Management, Writing, Public Speaking, Time Management

### EXPERIENCE

Remote Nagarro India

Associate Engineer Trainee(Intern)

June 2022 - Sep 2022

- $\circ~$  Task: Mentor provided hands-on training in the MERN stack for developing a full-fledged web application.
- $\ \, \circ \ \, \textbf{Tech Used:} \ \, \textbf{HTML5} \parallel \textbf{CSS3} \parallel \textbf{Js} \parallel \textbf{Bootstrap} \parallel \textbf{MongoDB} \parallel \textbf{Node .js} \parallel \textbf{Express.js}$
- o Impact: Developed a web application that allows you to chat with friends, tweet, retweet, like, pin, delete the post, and customise your profile of your choice.

Hackveda Remote

Summer Intern (Intern)

May 2020 - Aug 2020

- o Task-01: Build AWS EC2-instance on Kali-Linux OS
- Task-02: Developed the UI part of system using HTML5||CSS3||Bootstrap||JavaScript
- Impact: Contributed to training the dataset and increased the accuracy from 67% to 91%

Chegg India Remote

Freelancer Sep 2020 - Present Solved 200+ doubts in computer science related to ML projects, DSA, Web-Dev with 5 star rated solutions o Task:

o Impact: Consistent CF Score 85% from last 1 year

Remote

GeeksforGeeks

Freelancer May 2020 - Present

o Task: 11 Articles Published on various topics related to Coding hack | DSA | ML | Core Subjects | AI

o Impact: Won a Title of extremely Geeky Technical Writer

#### Projects

# YourCarBuddy

Machine Learning-System that predicts your accident risk zone throughout the road trip with 91% accuracy.

- o Overview: It is based on supervised machine learning and use the GBT model to preprocess, transform, and boost fit weak learners in order to produce a single strong learner.
- ${\rm \circ \ Tech \ Used: \ Python} \|AWS\| \ HTML5\| \ CSS3\| JavaScript \|GBT \ Model \| Dataiku$

## GharPriceDekho

Machine Learning Model that predicts the estimated price of house as per requirements with an accuracy of 82%.

- o Overview: It is based on unsupervised machine learning and fits the straight line in the dataset using the OLS model for multiple linear regression.
- ${\rm \circ \ Tech \ Used: \ Python} \\ \|AWS\| \ HTML5\| \ CSS3\| \\ JavaScript \\ \|OLS \ Model \\ \|Dataiku \ Australia \\ \|AWS\| \\$

#### Achievements

- 900+ DSA problems solved on platforms like GFG, Leetcode, Hackerank, and Codechef.
- 4 star coder at Codechef with 1900+ rating.
- Rank-1 in BCA (2018-21)
- AIR-09 in TANCET MCA Entrance 2021
- AIR-268 in CodeKaze[Coding Ninja] out of 1.5lakhs coders
- AIR-133 in Code India Code[GeeksforGeeks] out of 2000+ participants.
- AIR-1581 Global Rank 3782 in Google HashCode 2022 out of 35k participants.
- AIR-1294 Global Rank 4239 in Google CodeJam 2022 out of 30k participants.
- Organised C++ bootcamp in which 170+ students took part.