

# VISHESH KUMAR JHA

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## Education

### Guru Gobind Singh Indraprastha University

Master of Computer Application; CGPA: 9.4

Nov 2021 - July 2023

Delhi, India

### Guru Gobind Singh Indraprastha University

Bachelor of Computer Application; CGPA: 9.38

Aug 2018 - Aug 2021

Delhi, India

## Experience

### Nagarro India

June 2022 – Sept 2022

Associate Engineer Trainee(Intern)

Remote

- Mentor provided hands-on training in the MERN stack for developing a full-fledged web application.
- Wrote modular, secure, and well-tested code in **HTML**, **CSS**, **Node .js**, **Express .js**, **MongoDB**, **JavaScript**.
- 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

May 2020 – August 2020

Summer Intern

Remote

- Build **AWS EC2-instance** on Kali-Linux OS.
- Developed the UI part of system using **HTML5**, **CSS3**, **Bootstrap**, **JavaScript**.
- Contributed to training the dataset and increased the accuracy from **67%** to **91%**.

### Chegg India

Sep 2020 – Nov 2022

Freelancer

Remote

- Solved **200+** doubts in computer science related to ML project, DSA, Web-Dev with **5 star** rated solutions.
- Consistent CF Score **85%** from last 1 year.

### GeeksforGeeks

May 2020 – Present

Freelancer

Remote

- **11** 🔄 Articles Published on various topics related to **Coding hack**, **DSA**, **ML**, **Core Subjects**, **AI**.
- Won a Title of extremely **Geeky Technical Writer** 🔄

## Projects

### YourCarBuddy 🔄 | Python, AWS, Supervised ML, GBT Model, Dataiku

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

### GharPriceDekho 🔄 | Python, AWS, Unsupervised ML, OLS Model, Dataiku

- Machine Learning Model that predicts the estimated price of house as per requirements with an accuracy of **82%**.
- It is based on unsupervised machine learning and fits the straight line in the dataset using the OLS model for multiple linear regression.

## Technical Skills

**Languages:** C++, Python, HTML/CSS, JavaScript, SQL

**Tools:** GIT, Github, MySQL, Oracle apex, VS code, Dataiku

**Frameworks:** AWS, Linux, Windows, Node .js, Express .js

**CourseWork:** Data Structure and Algorithm, Object Oriented Design, Operating System, DBMS, Computer Networks

## Achievements

- **4 star** coder at Codechef with 1900+ rating.
- **College 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.