

VISHESH KUMAR JHA

☎ 7004045392 ✉ jhavishesh123@gmail.com Portfolio 👤 Codechef </> GeeksforGeeks 📁 LinkedIn in Github 🐙

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

Professional Experience

Nagarro India

Associate Engineer Trainee(Intern)

June 2022 – Sept 2022

Remote

- Wrote modular, secure, and well-tested code in **JavaScript, Node .js, Express .js, MongoDB.**
- Developed a **web application** 🔄 that allows you to chat with friends, tweet, retweet, like , pin , delete the post, and customize the profile of your choice.

Hackveda

Summer Intern

May 2020 – August 2020

Remote

- Contributed to training casualties dataset to predict the risk of accident and increased the accuracy from **67%** to **91%**.
- Developed the frontend of **system** 🔄 using **HTML5, CSS3, Bootstrap, JavaScript.**

Volunteering Experience

GeeksforGeeks

Freelancer

May 2020 – Present

Remote

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

Chegg India

Freelancer

Sep 2020 – Nov 2022

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

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.