Vishesh Kumar Jha

Portfolio LinkedIn Github GeeksforGeeks LeetCode

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EDUCATION

Guru Gobind Singh Indraprastha University	Delhi, India
Master of Computer Application; CGPA: 9.4	*Nov 2021 - Sep 2023*
Guru Gobind Singh Indraprastha University	Delhi, India
Bachelor of Computer Application; CGPA: 9.38	*Aug 2018 - Aug 2021*

SKILLS SUMMARY

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

EXPERIENCE

Nagarro India Remote
Associate Engineer Trainee(Intern) *June 2022 - Present*
- **Task**: Mentor provided hands-on training in the MERN stack for developing a full-fledged web application.
- **Tech Used**: **HTML5 ǁ CSS3ǁ JsǁBootstrapǁMongoDBǁNode .jsǁExpress.js**
- **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*
- **Task-01**: Build **AWS EC2-instance** on Kali-Linux OS
- **Task-02**: Developed the UI part of system using **HTML5ǁCSS3ǁBootstrapǁJavaScript**
- **Impact**: Contributed to training the dataset and increased the accuracy from **67%** to **91%**

Chegg India Remote
Freelancer *Sep 2020 - Present*
- **Task**: Solved **200+** doubts in computer science related to ML projects,DSA,Web-Dev with **5 star rated solutions**
- **Impact**: Consistent CF Score **85%** from last 1 year

GeeksforGeeks Remote
Freelancer *May 2020 - Present*
- **Task**: **11** Articles Published on various topics related to **Coding hackǁ DSAǁ ML ǁCore Subjects ǁAI**
- **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.
- **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.
- **Tech Used**: **PythonǁAWSǁ HTML5ǁ CSS3ǁJavaScriptǁGBT ModelǁDataiku**

- **GharPriceDekho**

  Machine Learning Model that predicts the estimated price of house as per requirements with an accuracy of **82%**.
- **Overview**: It is based on unsupervised machine learning and fits the straight line in the dataset using the OLS model for multiple linear regression.
- **Tech Used**: **PythonǁAWSǁ HTML5ǁ CSS3ǁJavaScriptǁOLS ModelǁDataiku**

ACHIEVEMENTS

- **800+ DSA problems** solved on platforms like GFG, Leetcode, Hackerank, and Codechef.
- **3 star** coder at Codechef with 1624+ 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.