

Viswash Kumar Mishra

Mobile No- 8423068386

Email- mishraviswash9@gmail.com

[Github](#)

[Leetcode](#)

[LinkedIn](#)

Education

Noida Institute of Engineering and Technology B.Tech (CSE AI&ML) - CGPA- 7.5	2021- Present
Government Polytechnic, Lucknow Diploma in Mechanical Engineering – Percentage – 72.4%	2017-2021
Sachidanand Inter College, Captainganj Intermediate – 81.40%	2017

Experience

Freelancer <u>DSA Tutor</u> <ul style="list-style-type: none">Teaching DSA online as a freelancer <u>Data Analysis and Visualization</u> <ul style="list-style-type: none">Created Dashboards for clients on PowerBI and TableauIntegrated PowerBI dashboards to excel to provide whole analysis solutions.	April 2023 onwards
Twowaits Pvt. Ltd <u>Machine Learning Intern</u> <ul style="list-style-type: none">Tested Machine Learning algorithms on different types of datasets.	June 2022 - August 2022

Technical Skills and Coursework

Languages: Python(proficient), C++, C , Java , Julia , SQL

Technologies/Framework: Git, GitHub, Jenkins, JIRA, Azure, AWS, MongoDB, Docker, Kubernetes, Tensorflow, PyTorch, PowerBI, Tableau

Coursework: Data Structure and Algorithms, Computer Vision, NLP, OOPs programming, DBMS, Reinforcement Deep Learning

Achievements

- Contributed to Open-Sourced Projects on GitHub
- Participated and got 3rd place in Data Digest - iDEAS.
- Participated in HackX-NIET
- Got to top 900 out of 150000 in Project Euler+ Contest on Hackerrank
- 3-star coder at Codechef

Projects

Bank Loan Approval Prediction System || TechStack -Tensorflow, Keras, NumPy, Pandas

- Made a bank loan approval system using deep learning with Tensorflow Keras module which took basic information about the financials from the users and predicted whether they'll get their loan approved or not.

Personal Tutor for MOOCs courses || TechStack - Tensorflow, Google BERT transformer

- Created a finely tuned model based on BERT to assist students in learning some specific MOOCs courses by training the model on course lecture transcripts.

Disaster Severity Indicator System || TechStack -Tensorflow Keras, PyTorch, NumPy

- Created a deep learning model to predict severity of a disaster based on incoming pictures.