

Anshul Mishra

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Education

Indian Institute of Information Technology (IIITA), Allahabad <i>M.Tech. in IT (Specialization in Machine Learning and Intelligent Systems)</i>	Sept. 2020 – Present 9.21 CGPA
Shri Shankaracharya Engineering College, Bhilai <i>B.Tech. in Computer Science Engineering</i>	Aug. 2016 – Sept. 2020 77.65 %
Krishna Public School, Raipur <i>Class 12th</i>	June 2016 89.8 %
Salem English School, Raipur <i>Class 10th</i>	June 2014 87.2 %

Projects

Prediction System <i>Technology used: Python and Django framework</i> <ul style="list-style-type: none">A Car resale price prediction system using XGB Regressor model and Django framework for API.Client can input the data of their vehicle and obtain its resale value, with an accuracy upto 90%.	Aug. 2020
Deep Few Shot Learning <i>Technology used: Python and Deep learning</i> <ul style="list-style-type: none">The aim is to build an efficient classification model to address small sample size in satellite imaging using HSI Dataset.Worked on 1D CNN model using Pytorch and Keras and achieved accuracy of 88%. Working on further up gradation using deep learning.	Mar. 2021 – Present
E-Commerce Website <i>Technology used: HTML/CSS, Bootstrap, PHP, SQL</i> <ul style="list-style-type: none">Made a responsive website from scratch for a lifestyle store where user can login or sign up to purchase items.Major functionality includes order history (to review or cancel the orders), product details and adding favourite products to cart, etc.	July 2019
Student's Portal <i>Technology Used: HTML/CSS, Bootstrap, Django</i> <ul style="list-style-type: none">Students can view notices, assignments, attendance and results and teachers can update the same.Add-on functionalities including website responsiveness and user authentication via email during sign up.	July. 2018

Experience and Positions of Responsibility

Teaching Assistant at IIIT Allahabad <i>Courses: Data Structures and Algorithms, Computer Organization</i> <ul style="list-style-type: none">Taking tutorial classes and lab sessions, taking viva, evaluating projects and assignments.	Dec. 2020 - Present
Organized Inter-college Hackathon <i>Was member of the core organizing team</i> <ul style="list-style-type: none">Managed every domain of the event from promotions to complete setup and successful conduction of the event.	Feb. 2018

Trainings And Certifications

Training on Python for ML from Great Learning Academy May 2020
Udemy Certification course of MySQL Database Development Mastery May 2021
Training on Complete Web Development from Internshala July 2019
Training on Python and Django Framework from Effcon, Raipur July 2018

Technical Skills

Programming Languages: C++, Logical C, Python, SQL, HTML, CSS, PHP
Libraries/ Frameworks: Django, Bootstrap, OpenCV
Tools/ Softwares: Jupyter Notebook, VS Code, Google Colab

Achievements

Winner: Inter college Hackathon competition conducted by Shri Shankaracharya Technical Campus.
Qualified GATE: Scored 97.8 Percentile in GATE 2020.
HackerRank Gold Badges: 5 star in C++, Python programming and 6 star in Problem solving.