NISHANT SINGH

India

✉ nishantsinghofficial15@gmail.com in LinkedIn GitHub Portfolio LeetCode

EDUCATION

Noida Institute of Engineering and Technology Nov 2022 – Present
Bachelors of Technology in Computer Science *Greater Noida, India*

TECHNICAL SKILLS

Languages: Python, JavaScript, R
Developer Tools: VS Code
Libraries/Frameworks: ExpressJS, NodeJS, Mongoose, Pandas, NumPy, Matplotlib, Sklearn
Database: MySQL, MongoDB
Version Control Tools: Git, GitHub
Tools/ Technologies: Basic Docker knowledge, TensorFlow, Keras, Scikit-learn

SOFT SKILLS

Communication skills, Critical thinking, Problem solving, Ability to Work in a Team, Effective Time Management

PROJECTS

WanderLust ↗

- **MongoDB, ExpressJS, NodeJS, HTML,CSS**
- A Web application with features like property listings, booking system, and user authentication.
- Developed RESTful APIs for efficient user interaction and data handling and implemented scalable backend architecture with seamless data management and performance.
- [Live site here]

Titanic Survival Prediction ↗

- **Python, Streamlit, Pandas, NumPy, Scikit-learn, Joblib**
- A Machine Learning model for predicting survival of passengers in titanic.
- [Live Project Here]

Portfolio ↗

- **JavaScript, HTML, CSS**
- [Live Portfolio Here]

COURSEWORK / SKILLS

- Data Structures & Algorithms
- Operating Systems
- Networking
- Database Management System (DBMS)
- Artificial Intelligence
- OOPS Concept
- Software Development
- Machine Learning

EXTRACURRICULAR

Code4Cause2.0, 30-hours Hackathon Sept 2024 – Sept 2024
Backend Developer *NSUT, New Delhi*

- Top 30 Finalist at Code4Cause 2.0 Hackathon - NSUT Delhi (**Developed a secure file-sharing platform using code & QR**)
- **LinkedIn Post** ↗

CERTIFICATIONS

- Python Basics - Coursera
- Data Analysis with Python - Coursera
- Building Machine Learning Systems with TensorFlow - Infosys Springboard
- Big Data - 201 - Infosys Springboard
- Python for Data Science, AI & Development - Coursera
- Introduction to NoSQL Databases - Coursera
- NodeJS with Express & MongoDB - ApnaCollege