

Deepak Chaudhary

[LinkedIn](#) | [GitHub](#) | [Leetcode](#)

Location: Greater Noida(U.P)

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SOFTWARE ENGINEER

Enthusiastic engineering graduate with an intermediate knowledge of coding. Proficient in given skills. Ability to learn new software and technologies quickly. Capability to work in teams by providing valuable support.

TECHNICAL SKILLS

- Languages** : C, C++, Python, JavaScript.
- Problem Solving** : 250+ Data Structures and Algorithms Problems Solved Across various platforms.
- Coursework** : Data Structures and Algorithms, Design and Analysis of Algorithms, D.B.M.S, OOPS, Operating System (OS), Computer networks.
- Databases** : MySQL.
- Dev Skills** : **Machine Learning, Deep Learning**, Full Stack Development.
- Dev Tools** : Visual Studio Code, Git, GitHub, Jupyter Notebook etc.
- ML Libries** : **Scikit-learn, PyTorch, and OpenCV.**

EXPERIENCE

Fresher

- I am currently pursuing **B.Tech** in **Computer Science And Engineering (Artificial Intelligence Machine Learning)**.

Academic Research

Machine Learning

- Designing algorithm for **Real-Time Video-Based Fire And Smoke Detection** Using Machine Learning.

Academic Research

Machine Learning

- Worked with statistical analysis designing algorithm for **Stock and Cryptocurrency Price Prediction Model** using Machine Learning.

EDUCATION

Greater Noida Institute Of Technology, Greater Noida, Uttar Pradesh <i>B.Tech in Computer Science And Engineering(Artificial Intelligence and Machine Learning).</i>	2020 – 2024 7.65/10 GPA
Hanuman Inter College, Padrauna, Kushinagar, Uttar Pradesh. <i>Intermediate</i>	2018 – 2020 71 Percentage
Hanuman Inter College, Padrauna, Kushinagar, Uttar Pradesh. <i>High School</i>	2016 – 2018 77 Percentage

PROJECTS

Project 1	Machine Learning Project	Source Code
<ul style="list-style-type: none">Designing algorithm for Real-Time Video-Based Fire And Smoke Detection Using Machine Learning.		
Project 2	Web Development Project	Source Code
<ul style="list-style-type: none">Netflix website clone using HTML, CSS, and JavaScriptDeployed on GitHub pages via GitHub Actions		

CERTIFICATIONS AND INTERESTS

- Machine Learning** offered by Coursera founder and **Stanford Professor Andrew Ng.** [View Certificate](#)
- Technology Enthusiast
- Playing Chess