Deepak Shukla

Software Engineer
Intern

About Me

Enthusiastic and driven, I am a focused BTech student majoring in Computer Science with a deep interest and specialization in Artificial Intelligence and Machine Learning. With a keen eye for detail and a knack for problem-solving, I am passionate about leveraging technology to make a meaningful impact in the ever-evolving landscape of tech.

My Contact

deepshukla1209@gmail.com

7302709270

Mathura, Uttar Pradesh-281004

https://www.linkedin.com/in/deepak-shukla-a65481264

https://github.com/Deepakshukla12

Hard Skill

- **Coding Proficiency**: Python and Java
- **Data Structures and Algorithms**: Ongoing learning and improvement
- **Frontend Development**
- **Machine Learning Algorithms:** Like Random Forest, Support Vector Machines, Neural Networks, and Principal Component Analysis.
- **Data Analysis**
- **Data Processing**

Soft Skill

- **Organizational Skills**
- **Problem-Solving**
- **Adaptability**
- **Communication**

Education Background

- **GLA University**
  Bacheolor of Technology
  Computer Science*(AIML)*
  Ongoing
- **Parmeshwari Devi Dhanuka Saraswati Vidya Mandir**
  Senior Seconadray(Intermediate)
  Completed in 2021

Personal Details

Father Name – Mr. Suresh Shukla
D.O.B. – 12/September/2003
Alternate Contact No.- 8923776577

Work Experience

Projects Undertaken

Netflix Clone Project

Completed- 2023

- Developed a Netflix clone showcasing proficiency in Frontend technologies *(HTML5, CSS, JavaScript)*. Implemented user-friendly interface design and functionality akin to the original platform.
- Employed strong problem-solving skills to mimic core functionalities and layout, gaining valuable experience in Frontend development methodologies.

Tracking Logistics Load Project

Completed- 2023

- Took charge of creating a comprehensive report for load monitoring within logistics, employing data preparation and analysis strategies.
- Utilized Python's data analysis libraries and Machine Learning Algorithms, such as *Random Forest, Support Vector Machines, and many more,* to derive insights for efficient load monitoring and logistics management.

MNIST Fashion Classification Project

Completed- 2023

- Successfully executed a project focused on fashion classification using Machine Learning. This project comprises grayscale images of various clothing items, each associated with a label representing its category.
- Leveraged Neural Networks and Python expertise to achieve accurate classification results, demonstrating adeptness in Data Analysis and Processing.

Achievements

April 2023 — **Microsoft Azure AI Fundamentals**

- Acquired certification in Microsoft AI Fundamentals, showcasing theoretical and practical understanding of fundamental Artificial Intelligence concepts.

February 2023 — **Artificial Intelligence using Python**

- Completed a comprehensive training program on Artificial Intelligence, further enhancing knowledge and practical skills in AI and its applications.