Abhishek Kumar

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Education

Noida Institute Of Engineering And Technology

Greater Noida, Uttar Pradesh 2021 - Present

Bachelor of Technology

Computer Science and Engineering

Percentage: 75%

Shivaji Inter College Uttar Pradesh, India

2019

Senior Secondary Education, Science Percentage: 66.4%

Shivaji Inter College Uttar Pradesh, India

Secondary Education 2017

Percentage: 76%

Work Experience

Data Science | Upskillz, Virtual Internship

Aug 2022 - Oct 2022

- Interned at Upskillz in Data Science, analyzing data and building machine learning models.
- Presented findings and insights to stakeholders through data visualization.
- Contributed to projects improving decision-making processes during internship tenure.

Projects

Sentiment Analysis:

- Developed Python script to extract tweets, comments data from twitter and YouTube.
- Performed NLP based Tokenization, Lemmatization, vectorization and processed data in Machine understandable language.
- Designed and modeled Naive Bayes algorithm for data analysis to determine sentiment polarity of data set.

AI-TRAVEL-PLANNER:

Link

- Built an AI-powered travel planner with dynamic itineraries, AI-driven recommendations, and trip management using React.js and Firebase.
- Integrated Google Places API for real-time location data and designed a responsive interface with TailwindCSS.
- Tech Used: React.js | Firebase | Google Places API | Axios | TailwindCSS

Personal Portfolio Website:

Link

- Built an interactive portfolio with 3D visuals, animations, and a contact form. Designed for responsiveness and smooth user experience.
- Showcases projects and skills dynamically, providing a visually engaging introduction to my work.
- Tech. used: Next.js | Three.js | Tailwind CSS | Framer Motion | EmailJS

Weather Forecasting App:

Link

- Created a Weather Forecasting App using React.js and weather APIs.
- Provided real-time weather updates and forecasts based on users' locations.
- Tech. used: Python | HTML | CSS | JAVA Script | Weather APIs | ReactJS

Technical skills

- Programming Language: JAVA | Python | MYSQL | SQL | JavaScript
- Data Analysis & Visualization: Tableau | Pandas | NumPy | Matplotlib | Power BI | ML | Data Analytics
- Technologies/Frameworks: HTML | CSS | ReactJS | Node.js | DSA | API(basic) | AWS

Certification and Licenses

- Accenture North America Data Analytics and Visualization Job Simulation on Forage.
 July 2024
- Certificate of Excellence in "Data Structures & Algorithms in Python" from Coding Ninja. Sep 2023
- Certificate of Achievement in "Sentiment Analysis Of Social Media Data" from Medialytics Ninja. Jun 2024

Awards and Achievements

• Badge: Samurai in Dynamic Programming from Coding Ninja.

Dec 2023

- Got 4 star on hacker rank in python.
- Solved more than 200 DSA problem.
- Maintained a 30-day streak of solving complex DSA problems on Geeks for Geeks.