

SHUBHAM

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SUMMARY

Dedicated MCA graduate with strong expertise in Python for data analysis and web development skills in HTML, CSS, and JavaScript. Proficient in leveraging data manipulation libraries such as Pandas and NumPy to extract meaningful insights. Committed to applying analytical skills and programming knowledge to solve complex problems. Having experience collaborating in team environments and communicating technical concepts to diverse audiences. Looking for an entry-level position in data analytics or web development to contribute innovative solutions and enhance organizational efficiency. Ready to grow and adapt in a fast-paced tech environment.

Education

KALINGA UNIVERSITY
B.Sc MATHEMATICS

Graduated in JUNE 2021

- PERCENTAGE: 68
- **Coursework:** Physics, Chemistry, Mathematics

Global Group of Institutes
MCA

Post-Graduate in JUNE 2024

- GPA : 8.9/10
- **Coursework:** COMPUTER APPLICATION, INFORMATION TECHNOLOGY

TECHNICAL SKILLS

- **Interests:** Power Bi, Advanced Excel, Pandas, SQL, Machine Learning, Data cleaning, Linear Regression, Classification, Microsoft Office, Ms Powerpoint, API, Clustering, Unsupervised Techniques, Statistical Analysis, Outlier Detection.
- **Skills:** Python, java, javascript, HTML, CSS, Git/Github, Natural Language Processing, .
- **Certifications:** Certification of Completion of Training at A2IT Chandigarh in Web Development in July 2023.
- **Internships:** : Received certification of completion of an internship in data analytics from Accenture Forage.

ACADEMIC PROJECTS

Python Virtual Assistant

October 2023

Collaborated in a team of two to design model of virtual(AI) Personal Assistant.

- virtual assistant built using Python, capable of performing tasks such as answering questions, providing information, and executing commands through natural language processing
- It aims to streamline daily tasks and enhance user productivity with its intuitive and interactive interface.

EVENTRUM - Your Event Planner!

Led team of two to design and develop a website that can be used to book an event.

Jan 2024 – Mar 2024

- Led the creation of EVENTRUM, an all-in-one event planner website simplifying bookings for decorations, venues, and catering for various occasions.
- Utilized HTML, CSS, and JavaScript in VS Studio Code to develop a user-friendly interface and efficient backend functionality for seamless event management.

CAR PRICE PREDICTOR

Utilized a diverse dataset from reliable sources including car listings and historical price.

June 2024

- The project utilized various features like vehicle age, mileage, make, model, engine size, and fuel type to predict car prices accurately using a machine learning model.
- A random forest regression model was chosen for its ability to handle a large number of features and its robustness in predicting the car prices with high accuracy.

HR ANALYTICS DASHBOARD

Created an attractive dashboard on a company Data using POWER BI after cleaning the data fetched in csv form.

July 2024

- Used Histograms, Donut charts, KPIs and many other data visualization graphs to create an attractive and easy-to-get data insights and conclusion.
- Leveraged Power BI's advanced visualization features to enhance data storytelling and improve user engagement.