

Professional | Experience | Internship

YBI Foundation (Remote)

Mar /2024 - Aug / 2024

INTERNSHIP ON AI & DATA SCIENCE

Gained hands-on experience in AI and Data Science through an intensive internship, focusing on machine learning, deep learning, and NLP. Successfully delivered real-world projects using Python, TensorFlow, and scikit-learn.

Pantech Solutions (Remote)

Mar /2024 - Aug / 2024

INTERNSHIP ON ARTIFICIAL INTELLIGENCE

Created a chatbot Using Dialog Flow as Coffee shop order assistant. which can take orders and suggest other things to customers. Face detection and recognition model using **Python** and **OpenCV**.

Accenture | Data Analytics and Visualization Job Simulation

INTERNSHIP | Data Analytics | @ [Forage](#)

Cleaned, modelled, and analyzed 7 datasets to uncover insights into content. trends to inform strategic decisions. Prepared a PowerPoint deck and video presentation to communicate key insights. for the client and internal stakeholders.

Certification| Internships

Data Analytics and Visualization (Accenture) [Link](#)  
DATA SCIENCE MASTERS- (Physics Wallah) [Link](#)  
INTERNSHIP ON AI - (Pantech Solutions) [Link](#)  
EXIN BCS Artificial Intelligence Essentials [Link](#)  
Python Data Structures (COURSERA) [Link](#)

Machine Learning with Python (COURSERA) [Link](#)  
Business Intelligence and Visual Analytics [Link](#)  
Foundations of Business Intelligence [Link](#)  
Business intelligence and data analytics:  
Generate insights (COURSERA) [Link](#)

Projects

Web-based VGU Manali trip registration form. [ [Hosted Link](#) ] [ [Github Link](#) ]

- Designed and developed a user-friendly web application to streamline the registration process for a VGU Manali trip.
- Technologies used:** HTML, CSS, JavaScript, PHP, and MySQL.

E-Commerce Shop [ [Hosted Link](#) ] [ [Github Link](#) ]

- Built a responsive e-commerce platform using HTML, CSS, JavaScript, and Bootstrap, featuring user-friendly product browsing and a dynamic shopping cart. Focused on creating an intuitive and visually appealing shopping experience.
- Developed a responsive e-commerce platform using **HTML**, **CSS**, **JavaScript**, and **Bootstrap**

House-price-prediction [ [Hosted Link](#) ] [ [Github Link](#) ]

- Developed a machine learning model to predict house prices in Bangalore based on various factors such as location, size, total square footage, and amenities.
- Technologies Used:** Python, Pandas, NumPy, Scikit-learn, Matplotlib, Flask, JSON.

Skills

- Programming Skills :** Python | Java.
- Frameworks / Libraries :** Pandas | NumPy | Matplotlib | Open CV | Seaborn | Flask | django | Bootstrap |React JS.
- Additional Courses :** Data Structure and Algorithms | HTML | CSS | wordpress.
- Tools & Technologies :** VS code | Git | Git-Hub | Power BI | EXCEL | Jupyter Notebooks | PyCharm | Google Collab.

Education

Year	Degree/Examination	Institution/ Board
2024	M.C.A ( A.I & D.S)	V.G.U (JAIPUR)
2021	B.Sc ( Physics)	L.N.M.U (Darbhanga)

Achievements and Co-Curricular Activities

- Awarded recognition for **teaching excellence** during 2+ years as a computer instructor, imparting foundational and advanced technical knowledge to students.
- Co-authored a **research paper** with classmates during college, showcasing teamwork and academic writing skills.