

Summary

- Motivated and detail-oriented B.Tech Computer Science student with a strong foundation in data structures, algorithms, and full-stack development.
- Proficient in Python, Java, HTML/CSS, JavaScript, and SQL with hands-on experience in building real-world projects such as resume analyzers and weather data dashboards.
- Strong communication and teamwork abilities with proven success in collaborative environments.
- Passionate about solving complex problems and exploring emerging technologies like Artificial Intelligence, Machine Learning, and Cloud Computing.
- Quick learner, adaptable, and committed to continuous growth and delivering impactful software solutions.
- Actively seeking internship opportunities to apply technical skills and gain real-world industry experience.

Work Experience

AI/Data Analytics Intern (Python)

📍 Data Science Intern (IBM Python)

📅 Apr 2025 - May 2025

- Completed a 30-day internship program focused on Python for Data Science using IBM tools and frameworks.
- Gained hands-on experience with data analysis, visualization (using Matplotlib/Seaborn), and basic machine learning workflows.
- Worked on mini-projects involving real-world datasets, applying data cleaning, feature selection, and exploratory analysis.
- Strengthened skills in Python, NumPy, Pandas, and Jupyter Notebook.

Education

BTech

📍 Integral University

📅 2023- 2027 • Intermediate • Science

Projects

Data Dashboard – Real-Time Weather Analytics

Course Project | API Integration, Plotly, Flask

- Developed an interactive dashboard that fetches live weather data using OpenWeatherMap API.
- Used Plotly for dynamic charts and deployed via Streamlit.
- Optimized for performance and mobile responsiveness.

Resume Analyzer Web App

Personal Project | Python, Flask, HTML/CSS, JavaScript

- Built a web application that extracts and analyzes resumes, assigning scores based on keywords and formatting.
- Used Python libraries like pdfminer and spacy for text parsing and NLP.

Achievements

Certified Data Science Internship – IBM Python (etrainIndia)

- Successfully completed a 30-day certified internship on IBM Python for Data Science in collaboration with Integral University.
- Applied foundational machine learning concepts on real datasets using Jupyter Notebook.
- Gained proficiency in Python for data science workflows, including data wrangling, EDA, and statistical analysis.

Skills

- HTML
- Java
- Cloud Computing
- Python
- Git
- CSS
- Java Script

Certificates

AWS Cloud Practitioner Essentials

🔗 [Certificate Link](#)

AWS Cloud Practitioner Essentials, gaining a strong foundation in cloud concepts, AWS core services, security, and pricing models. Confident in applying cloud fundamentals to real-world scenarios and continuing growth in cloud technologies.

Introduction to Generative AI Studio

🔗 [Certificate Link](#)

Completed a hands-on module exploring Generative AI Studio tools, including prompt engineering, text generation, and image creation using large language models. Gained practical experience in building and deploying AI-powered applications.