

Divya Tiwari
B.Tech.
Computer Science Engineering
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Career Objective

Aspiring data analyst and web developer with hands-on experience in building interactive dashboards and web applications. Eager to apply analytical thinking and full-stack skills to drive data-driven decision-making and create impactful digital solutions.

EDUCATION

Degree/Certificate	${\bf Institute/Board}$	CGPA/Percentage	Year
B.Tech.	Jaypee University of Engineering and Technology, Guna	8.0 (Current)	2022-Present
Senior Secondary	CBSE Board	72%	2022
Secondary	CBSE Board	81%	2020

EXPERIENCE

• Yoshops

May 2025 - current

Data Analytics Intern

Remote

- Developed interactive dashboards using Power BI to visualize business KPIs and uncover actionable insights from large datasets.
- Cleaned and transformed raw data using Excel, SQL, and Power Query, improving data accuracy and analysis efficiency.

• CodeSoft

June 2024 - July 2024

Python Programming Intern

Remotel

- Designed and implemented three Python-based projects featuring GUI development, demonstrating proficiency in building interactive and user-friendly applications
- Strengthened core competencies in Python programming, with a focus on writing efficient, modular code and applying it to real-world problem-solving scenarios.

PROJECTS

• Crop Recommendation System

An AI-powered system for suggesting optimal crops based on soil and environmental conditions

Github

- Developed the frontend of the web interface using HTML, CSS, and JavaScript.
- "Implemented a machine learning model using Logistic Regression to accurately predict the most suitable crop based on environmental and soil parameters.

• Weather Forecaste App

 $This\ provides\ real\text{-}time\ weather\ updates\ and\ a\ 5\text{-}day\ forecast\ for\ any\ city}.$

Github

- Developed responsive and dynamic web pages using HTML, CSS, JavaScript, and React, ensuring seamless user experience across devices.
- Integrated a real-time Weather API to fetch and display live weather data, enhancing the application's interactivity and user engagement

SKILLS

- Programming: Python, C/C++, HTML, CSS, JavaScript, React, Nextjs, MySql
- Tools: Git/Github, Framer, Ms Excel, Power Bi
- Course Work: Data Structures Algorithm, Object Oriented Programming, Data Base Management System, Operating System, Computer Network

CERTIFICATIONS

- Power Bi For Beginners: Certificate of Completion Certificate
- Web Development Bootcamp: Certificate of completion the complete 2024 Web Development Certificate

Positions of Responsibility

• Joint Secretary, Hospitality, JUET YOUTH CLUB(JYC)