

# Dhijo Kumar Sahu

## Python Full Stack Trainee

I am a final-year B.Tech student with proficiency in computer-based applications such as networking, along with programming languages like Python, HTML, CSS, JS, and SQL. Additionally, I excel in communication and management. A diligent team member, I prioritize thorough research before reaching any conclusion.

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## EDUCATION

### Bachelor In Technology(B.Tech)

Government college of engineering Kalahandi,  
Bhawanipatna

04/2020 - Present

Bhawanipatna, India

#### Courses

- Computer science and engineering

### Intermediate

Jawahar Navodaya Vidyalaya ,Paljhar

06/2017 - 05/2019

Boudh, India

## PERSONAL PROJECTS

### Working Contact Form using HTML, CSS

- Architected an interactive contact form utilizing front-end technologies; and integrated real-time form validation for enhanced user experience.

### House Price Prediction

- We implemented a house price prediction project utilizing a range of technologies and techniques including Python, Flask, HTML/CSS, Bootstrap, jQuery, Pandas, NumPy, sci-kit-learn, sci-kit-lego (lego), Joblib, matplotlib, and seaborn.

### Weather App

- Created a weather app using HTML and CSS for structural and design elements, JavaScript for functionality, and integrated the OpenWeatherMap API for real-time weather data retrieval.

### Next Sentence Prediction using BERT

- The development of next-sentence prediction using BERT involved utilizing various techniques such as Pandas for data manipulation, CSV file handling for input/output, data frame operations, list manipulation, and dynamic dataset handling.

### Netflix Clone

- The Netflix clone project utilized techniques such as HTML and CSS for front-end development to replicate the user interface of the original Netflix platform.

### Dice Rolling Simulator & E-mail Slicer

- The Dice Rolling Simulator and E-mail Slicer projects were implemented using Python.

## WORK EXPERIENCE

### Intern cum Trainee

Qspider

01/2024 - Present

Bhubaneswar, Odisha, India

#### Achievements/Tasks

- Python Full-stack Developer
- Got good \*'s on mock and presentation that conducted by the organization
- Good \*'s in communication

Contact : [info@qspiders.com](mailto:info@qspiders.com)

## SKILLS

Python

SQL

Django

DBMS

GIT base

Linux OS

Data Structure algo.

HTML

CSS

JAVASCRIPT

Bootstrap

Networking

## ACHIEVEMENTS

The National Service Scheme(NSS) member (govt of India, Ministry of Youth Affairs & Sports) (04/2018 - 05/2018)

Actively participated as an NSS camp member in various community activities including cleaning surroundings, tree planting, health camps, and agricultural conferences.

1st prize in national essay writing competition (08/2018)

Secured 1st prize in the National Essay Writing Competition organized by the National Informatics Centre, Government of India.

## CERTIFICATES

Data Analytics and Visualization Virtual Experience  
(11/2022 - 01/2023)

Data Analytics and Visualization Virtual Experience: Completed an immersive internship focused on data analytics and visualization.

AWS Cloud Virtual Internship (05/2023 - 06/2023)

Proficient in Python programming with hands-on experience in various projects. Developed solutions using Python's extensive libraries and frameworks.

AI&ML Virtual Internship (01/2024 - 03/2024)

## LANGUAGES

Odia (mother tongue)

Full Professional Proficiency

Hindi

Full Professional Proficiency

English

Full Professional Proficiency

## INTERESTS

Cricket

Badminton

Geopolitics

Current Affairs

Volunteering

Technology

Creative Arts

Editing

Travel

Fitness and Wellness