

BONDILI RISHIT SINGH

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OBJECTIVE

Motivated full stack web developer with a solid foundation in HTML, CSS, JavaScript, React, and Node.js. Passionate about creating dynamic, user-friendly web applications and eager to contribute to a collaborative team. Seeking an entry-level position to gain practical experience and grow professionally.

EDUCATION

NRI Institute Of Technology, Agiripalli	2021 - 2025
B Tech Information Technology 8.2 CGPA	
Narayana Junior College, Vijayawada	2019 - 2021
Intermediate MPC 93%	
S.S.A.C.High School, Vijayawada	2018 - 2019
Board Of Secondary Education (SSC) 10.0 GPA	

SKILLS

Front-End: HTML, CSS, Bootstrap, JavaScript

Back-End: Django, Flask

Database: MySQL, MongoDB

Programming: C, Java, Python

Visualization: Power BI

Other Skills: Adaptable, Innovative and Leadership

EXPERIENCE

DevOps Intern **February 2023 – June 2023**

Advaita Global – IT Labs

- I worked as a DevOps Intern at Advaita Global – IT Labs . During this time, I developed and maintained CI/CD pipelines using Jenkins. I also assisted in implementing security best practices for DevOps processes, ensuring regular updates and compliance with standards. Additionally, I developed and maintained containerized applications using Docker, and managed container orchestration with Kubernetes, which significantly improved scalability and resource utilization.

Data Science Intern **April 2024 – July 2024**

BIST Technologies

- I worked as a Data Science Intern at BIST Technologies . During this internship, I gained hands-on experience in collecting, cleaning, and analyzing large datasets using Python. My key achievements included streamlining data preprocessing workflows and developing predictive models to extract actionable insights from the data.

PROJECTS

Weather Application

<https://eweatherapp.netlify.app/>

- Developed a comprehensive weather application that leverages the OpenWeather API to provide real-time weather data and forecasts for locations worldwide. Displayed current weather conditions, including temperature, humidity, wind speed, and weather descriptions, for user-specified locations.
- Utilized the OpenWeather API for retrieving accurate and up-to-date weather data, ensuring reliable information delivery.
- **Technologies Used:** HTML, CSS, Javascript, React.
- **API Used:** OpenWeather API

Hand Written Digit Recognition

- Implemented a Machine Learning Algorithm to recognize hand written digit using the MNIST dataset.
- Build a Graphical user interface in which we can draw the digit and recognize it.

CERTIFICATIONS

- Microsoft Azure Data Engineer Associate Certificate.
- Meta Front-End Developer Professional Certificate.
- Oracle Cloud Infrastructure 2023 Certified Foundations Associate.
- Oracle Cloud Infrastructure 2024 Certified Generative AI Certified Professional.
- Postman API Fundamentals Student Expert.
- NPTEL- Joy of Computing Python, Big Data Computing.