

# DIVYAM SINGH

[Portfolio](#) | [LinkedIn](#) | [GitHub](#)

Ramgarh, Jharkhand

[s.divyam1802@gmail.com](mailto:s.divyam1802@gmail.com) | +91 6204968748

## ABOUT ME

Highly motivated and results-oriented B.Tech student with a passion for technology and a strong desire to contribute to real-world projects. Leveraging a blend of analytical thinking, problem-solving skills, and strong communication abilities, I thrive in collaborative environments, fostering a team-oriented approach. Disciplined and eager to learn, seeking opportunities for personal and professional growth.

## EXPERIENCE

### Project Trainee

Rashtriya Ispat Nigam Limited

May'23 - Jun'23

Visakhapatnam Steel Plant

- Developed a web-application (PitSpot) enabling users to report potholes, manholes, and electrical hazards by uploading geotagged photos.
- Harnessing my skills and creativity for front-end web development and Use of APIs I made the a user friendly interface

## PROJECTS

### StockWise

[Demo](#)

- Predicts the movement of the stock using random forest regression algorithms and predict the future prices using LSTM regression model with accuracy as per industrial standards. Which Interacts With the user with Interface created using Python GUI.

### BeenThere

[Demo](#)

- A feature-rich Flutter app allowing users to interact with maps, leave location-based notes, and securely store data using a custom Django backend with DRF API integration, ensuring seamless communication and robust functionality.

### Alfred AI

[Demo](#)

- This project showcases a combination of technologies, including speech recognition, web automation, AI interaction, and file handling. It reflects skills in Python programming, API integration, and the development of voice-activated applications.

### DjangoChat

[Demo](#)

- A dynamic chat room application leveraging Django and web sockets for seamless real-time communication. It boasts secure user authentication, SQLite database functionality for storing chat data, and a visually appealing UI enhanced by Tailwind CSS.

## EDUCATION

### Bachelor of Technology | Computer Science & Engineering

KIIT DU, Bhubaneswar

8.09 CGPA

2020 - 2024

### Intermediate of Science

Chinmaya Vidyalaya, Bokaro

74.8%

2018-2020

### Matriculation

Army Public School, Ramgarh

89.6%

2013 - 2018

## ADDITIONAL INFORMATION

- Technical Skills: C/C++, Python, Machine Learning, Data Science, Flutter, AWS, Web Design, Full Stack(PERN) Web Development, Django Back-end Management, React, Embedded Systems
- Hackathons: Flipkart GRID 5.0, Accenture Innovation Challenge 2023, Xiomi Ode2Code 3.0, TVS EPIC 5.0
- Certifications: AWS Academy graduate, Problem Solving(Intermediate), Data Science and machine learning Bootcamp
- Position of Responsibility:Administrative member at IoT Lab, KIIT (Jan'22 - Present)