

SAJAN KUMAR

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Bhubaneswar Odisha India

SKILLS

Proficient C || Java || SQL

Familiar

Web Development | | Machine Learning | | Data Structure

Tools

Dev-C | | Visual Studio | | Eclipse IDE || Oracle Database

CURRICULAR ACTIVITIES

Al workshop **NxtWave**

Coding contest competition Code360

Quiz contest competition Codingninjas

LANGUAGE

Hindi

English

LINKS



<u> LinkedIn</u>



<u>GitHub</u>



<u>LeetCode</u>



<u>GeeksforGeeks</u>

PASSIONS

- Gardening
- Cooking

SUMMARY

I am a dedicated and aspiring engineer aiming to excel in the field of technology. My experience includes internships in front-end development and AI & Cloud technologies, where I honed my skills in web development and cloud integration. I actively engage in coding competitions and workshops, which enhance my problem-solving abilities. I am passionate about using technology to solve real-world problems and contribute positively to society.

EXPERIENCE

Intern - Front End Development

EduNet Foundation GitHub June/2024-July/2024 Focus on front-end development training.

- Developed and maintained web pages using HTML, CSS, and JSP.
- Integrated APIs to dynamically display content, enhancing website functionality and improving user interaction.

Intern - AI & Cloud

EduNet Foundation

GitHub

July/2024-August/2024

Training focused on AI & Cloud technologies.

- Learned how cloud platforms allow easy integration with big datasets and efficient use for model training.
- Understood how effective visuals simplify complex insights, making them easy to understand for non-technical stakeholders.

PROJECTS

Bank Web Application

1 01/2024-05/2024

<u>GitHub</u>

Development of Bank Web Application.

- Structured databases efficiently for storing account data and transaction logs.
- Implemented secure login systems with role-based access control for authentication and authorization.
- Designed to handle a large number of users and concurrent operations.

Text Extraction From Image

1 08/2024 -11/2024

GitHub

Text Extraction from Image using pattern recognition.

- Developed text extraction solution integrating OCR with SVM-based classification.
- Enhanced text recognition by applying advanced preprocessing and segmentation techniques, achieving over 90% accuracy across diverse visuals.

CERTIFICATION

Google IT automation

Understand the use of various Python libraries and Cloud configuration management.

• Wipro Java Full Stack

Learn how to create dynamic web applications using Servlets and JSP and understand how to execute SQL commands.

O Verify at: Sajan Certification | | GitHub | | Wipro

EDUCATION

- Completed Bachelor of Technology in Computer Science and Engineering from C.V Raman Global University ODISHA BHUBNESWAR INDIA with Avg. 8.88 cgpa in 2025.
- Passed 12th (BSEB) from, +2 High school Samai, Nawada, Bihar with 78.2% marks in 2020.
- Passed 10th (BSEB) from High school Samai, Nawada, Bihar with 68.6% marks in 2018.