



SAJAN KUMAR



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## SKILLS

- **Proficient**  
C || Java || SQL
- **Familiar**  
Web Development || Machine Learning || Data Structure
- **Tools**  
Dev-C || Visual Studio || Eclipse IDE || Oracle Database

## CURRICULAR ACTIVITIES

- AI workshop  
| [NxtWave](#)
- Coding contest competition  
| [Code360](#)
- Quiz contest competition  
| [Codingninjas](#)

## LANGUAGE

- Hindi
- English

## LINKS



[LinkedIn](#)



[GitHub](#)



[LeetCode](#)



[GeeksforGeeks](#)

## 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



01/2024-05/2024

[GitHub](#)

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



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.
- **Verify at:** [Sajan Certification](#) || [GitHub](#) || [Wipro](#)

## EDUCATION

- Pursuing Bachelor of Technology in Computer Science and Engineering from C.V Raman Global University ODISHA BHUBNESWAR INDIA currently in 7th semester (Avg. 8.90 cgpa upto 7th sem).
- 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.