

AYUSH SINGH

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Summary

Computer Science student with hands-on experience in full-stack development and machine learning. Proficient in Python, React, and modern web technologies. Looking for software development internships to apply practical and collaborative skills.

Education

Shri Ramswaroop Memorial College of Engineering and Management

Bachelor of Technology in Computer Science Engineering

Sep. 2023 – May 2026

Lucknow, Uttar Pradesh

Government Polytechnic Bhilihili

Diploma in Civil Engineering

Aug. 2019 – Sep. 2022

Azamgarh, Uttar Pradesh

Amrit Public School

High School

April 2018 – May 2019

Mau, Uttar Pradesh

Internship

CR Technologies

Python Intern

September 2023 – October 2023

Remote

- Completed a 1-month Python Internship focused on practical applications of Python programming.
- Worked on hands-on tasks involving scripting, data handling, and automation using Python.
- Learned industry-relevant Python libraries and tools.

Ministry of Cooperation

Cooperative Volunteer Intern

December 2022 – January 2023

Mau, Uttar Pradesh

- Served as a Cooperative Volunteer supporting administrative data tasks for the Ministry of Cooperation.
- Assisted the Nodal Officer in data coordination and documentation workflows.
- Collected, validated, and entered cooperative society data into the National Database.”
- Received a stipend of Rs. 15,000 for the 45-day internship.
- Gained insights into public-sector data management practices and systems.

IFORTIS Corporate

Marketing and Sales Intern

May 2021 – June 2021

Bangalore, Karnataka

- Contributed to the marketing team for India’s First Virtual School Fiesta campaign.
- Demonstrated persuasive communication to support outreach goals.
- Met all project deadlines with precision and autonomy.
- Exhibited a proactive and adaptable mindset throughout the internship.

Projects

Online Payments Fraud Detection | *Python, Machine Learning, Kaggle Dataset*

June 2025

- Engineered a fraud detection system using ML algorithms including Random Forest and Logistic Regression.
- Leveraged a real-world Kaggle dataset comprising transactional metadata.
- Optimized model performance through data preprocessing, EDA, and algorithm fine-tuning.

Technical Skills

Languages: Python, Java, HTML/CSS, JavaScript

Tools & Platforms: VS Code, Git

Frameworks & Libraries: Node.js, Express.js, React.js, GitHub

Achievements & Participation

CodeQuezt #20 – Naukri Coding Challenge

June 2025

Individual Participant

Online

- Solved real-world algorithmic problems focused on code efficiency and logic.
- Received participation certificate from Naukri Campus.

AINCAT – All India Naukri Campus Aptitude Test

March 2025

Qualified Participant

Online

- Qualified in a national-level aptitude test focused on job/internship preparation.
- Received certificate from Naukri Campus; tested on logical reasoning, aptitude, and verbal skills.