

AVINISH KUMAR SAH

Jaleshwor-03, Mahottari, Nepal

☎ +977-9816872944

✉ Avinishksah@gmail.com

🌐 [LinkedIn](#)

🐙 [GitHub](#)

🌐 [Personal Website](#)

EDUCATION

Haldia Institute of Technology

Affiliated to Maulana Abul Kalam Azad University of Technology (MAKAUT)

B-Tech in Computer Science and Engineering (Currently in 4th year/ 7th Semester)

CGPA: 7.50/10 (Upto 5th Semester)

2023 – 2027

Haldia, West Bengal, India

Model Secondary School

Intermediate - Science; GPA: 3.44/4.00

2020 – 2022

Janakpur, Dhanusha, Nepal

Awareness International Academy

Matriculated - Science; GPA: 3.75/4.00

2020

Kathmandu, Nepal

COURSEWORK

- Data Structures & Algorithms
- System Design
- Operating Systems
- Network Security
- Database Management Systems (DBMS)
- Artificial Intelligence
- OOP Concepts
- Computer Architecture
- Blockchain Technology
- Web Development
- Computer Networks
- Compiler Design

INTERNSHIPS

Nepal Telecom

Data Engineer Intern

Jul 2026 – Aug 2026

On-site

- As a Data Engineer Intern at Nepal Telecom, I gained hands-on experience in cloud computing, big data, and business intelligence, working with telecom data infrastructure and analytics workflows.
- Learned data platforms, ETL/ELT pipelines, and data warehouses for analytics and business applications.

CodSoft

Web Development Intern

Jan 2024 – Feb 2024

Remote

- Completed a 4-week virtual internship focused on web development.
- Gained practical experience in front-end development using HTML, CSS, and JavaScript.

Prodigy InfoTech

Web Development Intern

Jan 2024 – Feb 2024

Remote

- Completed a 4-week remote internship in web development.
- Worked on building and styling modern, responsive websites.

TECHNICAL SKILLS

Languages: Python, SQL, Bash, C, JavaScript, HTML, CSS

Data Engineering: ETL/ELT, Data Pipelines, Data Modeling, Data Warehousing

Big Data: Apache Spark, PySpark, Spark Structured Streaming

Cloud: Microsoft Azure, Azure Data Factory, Azure Data Lake

Data Platforms: Databricks, Delta Lake

Tools: Git, Linux, Docker

CERTIFICATIONS

Responsive Web Design - freeCodeCamp (Jan 2024)