## ASHUTOSH SINGH

B.Tech. - Information Technology Passionate and focused IT graduate with hands-on experience programming, developing software and solving problems. Asansol, West Bengal, India - 713304 Ph: +91-7908386095 Email:ashutoshsingh54140@gmail.com

#### **CERTIFICATIONS**

### AWS APAC Solutions Architecture virtual experience program

Key Skills: Architecture Diagram, AWS Pricing, Technical Communication

AWS APAC Solutions Architecture virtual experience program on Forage – December 2024

- Designed and simple and scalable hosting architecture based on Elastic Beanstalk for a client experiencing significant growth and slow response times.
- Described my proposed architecture in plain language ensuring my client understood how it works and how costs will be calculated for .

# <u>Tata Group Data Visualisation: Empowering Business with Effective Insights</u>

Key Skills: Data Interpretation, Data Visualisation, Effective Communication, Visual Basics, Visualisation

Tata Data Visualisation: Empowering Business with Effective Insights Job Simulation on Forage - December 2024

- Completed a simulation involving creating data visualizations for Tata Consultancy Services
- Prepared questions for a meeting with client senior leadership
- Created visuals for data analysis to help executives with effective decision

#### **EDUCATION**

Haldia Institute Of Technology B.Tech. - Information Technology

2022 - 2026

CGPA:8.37/10(upto 4th semester)

India International School CBSE|12th (scored-83%)

2020-2021

#### **SKILLS**

Languages: Java, Python, C/C++, SQL, JavaScript, HTML/CSS

Frameworks: React, Node.js

Developer Tools: Git, TravisCI, VS Code, Visual Studio, IntelliJ, Eclipse

#### **ACHIEVEMENTS**

- Led the development of a Food Waste Management System which minimizes household food waste as the Team Lead of HACKFEST'24 a hackathon at the Indian Institute of Technology (ISM), Dhanbad held in May 2024.
- Cleared the internal hackathon for the Smart India Hackathon, showcasing innovative problem-solving and teamwork skills.

#### **LANGUAGES**

Hindi, English

#### **HOBBIES**

- Participating in local tech meetups and hackathons.
- Teamwork, Leadership, Problem Solving, Communication.