

# AMAN MATHUR

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## EDUCATION

### Siliguri Institute of Technology | Bachelor of Technology

2020 - Present

- Computer Science and Engineering
- CGPA: 9.52/10
- Coursework: DBMS, DSA, Computer Networks, OOPs Concepts, Operating Systems

### St. Xavier's College, Ranchi | Intermediate of Science

2017 – 2019

- Percentage: 82%

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## SKILLS

- **Programming Languages:** C, C++, SQL
- **Web Technologies:** HTML, CSS, JavaScript, Node.js, Express.js
- **Tools:** Git, GitHub

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## TRAINING AND CERTIFICATIONS

- *Introduction To Data Science* | [Link](#) September 2023
- *Technical Training on Data Science with ML using Python* | [Link](#) September 2022
- *Technical Training on Cloud Computing* | [Link](#) February 2022

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## ACHIEVEMENTS

- Successfully participated and advanced to Stage 2 of the **Virtusa Jatayu Season 3 Ideathon Innovation Challenge**, competing against 100+ teams nationwide.
- Participated and advanced to the second round of the **Intel oneAPI Hackathon**, competing against 1000+ teams from all over the India.
- Solved 150+ coding questions in different platforms like **GFG**, **LeetCode** and **CodeChef**.
- Received **Academic Excellence Award** for securing highest YGPA (3<sup>rd</sup> year) in CSE department.

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## PROJECTS

### **Billing System:** | [Source Code](#) | [App Link](#)

- Developed a user friendly, single-page static billing system web application having CRUD functionalities.
- Build this web-app using Node.js and Express.js for the backend, and HTML, CSS, and JavaScript for the frontend.

### **Uber Data Analysis:** | [Source Code](#)

- A group project in data science analysing Uber's ridership growth in NYC during 2014 and 2018.
- Visualized and analysed trends, extracting features to predict fare using two machine learning models.

### **My Portfolio:** | [Source Code](#) | [Website Link](#)

- Developed and successfully deployed a visually stunning portfolio website on Vercel.
- Built this website using HTML, Tailwind CSS, and Next.js for full-stack development with server-side rendering.