# **Aman Mathur**

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EDUCATION				
<b>Siliguri Institute of Technology</b> Computer Science And Engineering, Bachelor CGPA(till 6th sem) : 9.52	Of Technology		2020 - Present	
<b>St. Xavier's College, Ranchi</b> Intermediate of Science, Senior Secondary Marks - 82%			2017 - 2019	

# **TECHNICAL SKILLS**

#### **Programming Languages**

C, C++, Java, SQL, Python

#### **Technologies and Tools**

HTML5, CSS3, JavaScript, Node.JS, Express.JS, Microsoft Power BI, Cloud Computing, Git and Github

#### **Technical Courses and Electives**

OOPs Concepts, Computer Networks, Operating Systems, DSA, DBMS.

## TRAINING AND CERTIFICATIONS

<ul> <li>Technical Training on Cloud Computing.</li> </ul>	February 2023
<ul> <li>AWS Solution Architecture virtual experience program on Forage.</li> </ul>	May 2023
<ul> <li>Technical Training on Data Science with ML using Python.</li> </ul>	September 2022

## ACHIEVEMENTS

- Participated and advanced to the second round of the Intel oneAPI Hackathon, competing against 100+ teams from all over the India. ♂
- Successfully participated and advanced to Stage 2 of the Virtusa Jatayu Season 3
   January 2023
   Ideathon Innovation Challenge, competing against 100+ teams nationwide.

## PROJECTS

#### Billing System 🛛

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

## Uber Data Analysis 🛛

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

## My Portfolio 🛛

- 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.