

# SRISTY DAS

Portfolio: [sristyportfolio.com](https://sristyportfolio.com)  
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## EDUCATION

- **National Institute of Technology, Silchar** Assam, India  
*Bachelor of Technology - Electronics and Instrumentation Engineering; CGPA: 9.05* July 2020 - June 2024
- **South Point School,Guwahati** Assam, India  
*AISSCE ; Percentage: 94.2* July 2018 - March 2020
- **South Point School,Guwahati** Assam, India  
*AISSE ; Percentage: 95.8* April 2006 - March 2018

## INTERNSHIP EXPERIENCE

- **Northeast Frontier Railways,Maligaon,Guwahati** Onsite  
*Field Training (Full-time)* May 2023 - July 2023
  - **Signal and Telecomm Department:**
  - During my internship at NF Railways' Signal and Telecom Department, I had the invaluable opportunity to immerse myself in the world of railway communication systems and signal operations. From assisting in the installation of advanced signaling equipment to troubleshooting and maintenance tasks, the experience enhanced my technical skills while fostering a deep appreciation for the crucial role of efficient signaling in ensuring safe and reliable railway operations. At MTRC (Metro Rail Transit Corporation) Department, I gained hands-on experience in the dynamic world of urban rail systems. This internship provided me with a comprehensive understanding of the intricate workings of metro rail networks and the importance of efficiency, safety, and customer satisfaction in providing seamless urban transportation solutions.:

## PROJECTS

- **Quiz App** (<https://das0412.github.io/webd/>)
  - This quiz website is made using js,css and html. We can save, see highscore and also restrt the quiz.
  - Technologies and Tools used - HTML, CSS, JS.
- **Portfolio** (<https://das0412.github.io/portfolio/>)
  - This portfolio is made using js,css and html.
  - Technologies and Tools used - HTML, CSS, JS.
- **e-Healthcare Website** (<https://das0412.github.io/ehealthcare/>)
  - This e-healthcare website is made using js,css and html.
  - Technologies and Tools used - HTML, CSS, JS.

## SKILLS

- **Languages:** C, C++, Python, JavaScript
- **Tools:** DSA, HTML , CSS,NodeJS,ExpressJS,MongoDB
- **Platforms:** Windows, MATLAB, LABView
- **Soft Skills:** Leadership, Event Management, Writing, Time Management

## POSITION OF RESPONSIBLTY

- **Incandescence,NIT,Silchar** Onsite  
*Logistics-Organising some events* Feb 2023

## CERTIFICATIONS

- **Certification Name: DSA:** Complete course from Udemy
- **Certification Name: WebD:** Complete course from Udemy

## HONORS

- Received Leadership certificate at Guides Summercamp

## OTHER INTERESTS

- **Gardening:** I have a deep passion for gardening, which has enhanced my skill set and shaped my approach as an engineer. Through gardening, I have developed meticulous attention to detail, honed my problem-solving abilities, and cultivated a strong sense of environmental consciousness. It has instilled in me a deep appreciation for sustainability and the importance of integrating eco-friendly practices into engineering solutions