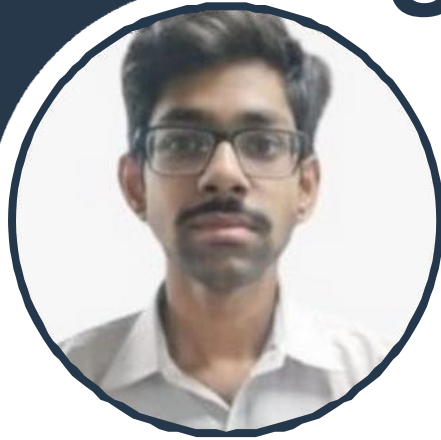


SOUMYOJIT CHATTERJEE

Resume



About Me

As a skilled electronics enthusiast and ECE student, I excel in circuits, front-end development, and programming. Passionate about technology and innovation, I thrive in collaborative environments, demonstrating a superior work ethic, teamwork skills, and strong analytical abilities.



7595972086



soumyojitchatterjee@gmail.com



196, Sarsuna main road,
Kolkata-700061

CERTIFICATIONSS

- IoT Foundations: Operating System Fundamentals
- Intelligent Automation Foundations
- Learning FPGA Circuits

SKILLS

- MATLAB/SIMULINK
- VSCODE
- CADENCE VIRTUOSO
- LTSPICE
- CISCO PACKET TRACER

LANGUAGES/PROGRAMMING

- ENGLISH
- HINDI
- BENGALI
- HTML
- CSS
- JS
- PYTHON

PROJECTS MADE

- Kryptonite - Cryptocurrency Tracker Web(Software)

In this project, I created a cryptocurrency tracker app while give us details of a specific cryptocurrency like that of

24hours percentage change, market cap.

- Who Am I?- Personal Portfolio Website(Software)

In this project, I created my very own portfolio website from scratch. I used HTML and CSS along with JavaScript to create dynamic content to my website.

Link- <https://soumyojitchatterjee007.github.io/My-Portfolio1/>

- Door Locking system using Arduino(Hardware)

In this project, I used a password driven matrixkeyboard operated by an Arduino to lock and unlock the system.

INTERNSHIP AND TRAINING

- VLSI TRAINING- JADAVPUR UNIVERSITY

In this training program, we were taught about IC fabrication and the use of Verilog and VHDL and the construction of a IC chip from it's raw silicon state into individual IC chips.

- Industrial Automation, SMS Group

The Industrial automation course explored sensors, transducers, types of timers, counters, servo motor systems, basic valves, gates, all type of engineering diagrams and the use of PLC.

SKILLS SUMMARY

HTML	<div></div>	88%
CSS	<div></div>	89%
JavaScript	<div></div>	76%

EDUCATION

- Institute of Engineering and Management(2021-2025)
CGPA(6th) – 9.56 (ECE)
- St. Joseph and Mary's school
ICSE (10th /2018) -82.3 %
ISC (12th/ 2020) – 76.83%