

Sourav Mallick

souravplacement01@gmail.com

9547259198

Kolkata, India

linkedin.com/in/sourav-mallick-3a9774210

github.com/Sourav356

As a recent graduate in the field of Electrical Engineering, I have eagerly transitioned into the exciting world of software development. My educational background has provided me with a strong foundation in problem-solving and critical thinking. I am proficient in Python, HTML, CSS, and SQL, and I'm excited to apply these skills to real-world projects, with a strong commitment to continuous growth and excellence.

EDUCATION

B.Tech in Electrical Engineering Meghnad Saha Institute of Technology - Kolkata, India

07/2019 - 07/2023

SGPA (most recent)- 8.24,
CGPA(most recent)-8.90

12th Boards

Ranichak Deshapran High School, Ranichak,
West Medinipur, West Bengal.

06/2018 - 05/2019

71.2% in WBCHSE Board

10th Boards

Ranichak Deshapran High School, Ranichak,
West Medinipur, West Bengal.

01/2016 - 05/2017

63.42% in WBBSE Board

PROJECTS

Hands-Free Automated Door and Bell system (04/2022 - 05/2022)

- It's an automated door and bell system which is working with the help of **Arduino** and **Wifi module(Node MCU 12E)**. **Project coding is done by me.**

Textutills.in (09/2023 - 10/2023)

- A tool for analyzing text data in the Django backend. Also use HTML, CSS, and Bootstrap for styling. It is also hosted on **http://3.26.130.170/** this URL. For hosting the website I use an AWS EC2 instance.

Travel Dairy Application (06/2023 - 06/2023)

- It is an HTML and CSS-based travel Dairy application. It is showcasing some of the best places to visit all over the world. You can check out it through my GitHub account -**https://sourav356.github.io/Travel-project.github.io/**

Go Anywhere Application (06/2023 - 06/2023)

- It is an HTML & CSS-based Application, by using it users can access his/ her social media accounts like GitHub, LinkedIn, Facebook, StackOverflow, etc. Check out it through my Github account - **https://sourav356.github.io/Go-Any-Where.github.io/**

Distribution Generation Placement Optimization To Enhance Power Quality(Final Year Project) (07/2022 - 05/2023)

- Distribution Generation(DG) is small generation plants which are connected to consumers in distribution System.

Blind stick with Arduino (09/2021 - 11/2021)

- It is made for helping those people who are blind and this stick help them to independent.

SKILLS

Python

HTML

CSS

SQL

IoT

C++ for Arduino

Arduino

MS PowerPoint

MS Excel

MS Word

ACHIEVEMENTS

Copyright achievement on project code

I got copyright achievement on the "Hands-Free Automated Door and Bell System" project code in my name.

Selected as an Internshala Student Partner(ISP) at Internshala.

Awarded Best Defender in School Football League.
(04/2018)

CERTIFICATES

Drones For Beginners 2020 (06/2020 - 06/2020)

It's an online course. This course is offered by Udemy.

The Joy of Computing using Python (09/2020 - 12/2020)

This course is offered By NPTEL. Successfully completed the certification course with ELITE + SILVER Credit.

Data Structures and Algorithm in Python
(02/2022 - 05/2022)

This course is offered by Perfect eLearning or they are also known as Perfect Plan B.

IoT Training Program (02/2022 - 05/2022)

A Training program on Internet Of Things . Organized by MSIT IEEE Signal Processing Society Student Branch Chapter.

Copyright Registration Certificate (10/2022)

It is given by the Copyright Office(Govt. of India) for the project code.

LANGUAGES

English

Professional Working Proficiency

Bengali

Native or Bilingual Proficiency

Hindi

Full Professional Proficiency

INTERESTS

Coding

Innovative Works

Playing Football