

SAURAV MUKHERJEE

A Passionate Web Developer | Machine learning Enthusiast

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EDUCATION

Bachelor of Technology (B.Tech) in Computer Science and Engineering

Asansol Engineering College

10/2020 - 07/2024

CGPA: 9.72(Upto 2nd Sem)

Higher Secondary Education (Science)

Doon Public School

04/2018 - 07/2020

Grade: 80%

WORK EXPERIENCE

Web Development & Designing Intern

The Sparks Foundation

05/2021 - 08/2021

Tasks

- Created a **Payment Gateway Integration** for Donating a specific amount of money directly to the Needed one. Tech Used: **Html, CSS, JavaScript** and **Razorpay**. [Code](#) | [Website](#)

Student Mentor

IIIT Nagpur

04/2021 - 06/2021

Tasks

- Mentored** 10 mentees under the Skills Spring Mentorship Program in **Machine learning** Domain held by Skills Springs, an initiative of Skills Nights, (IIITN). [Verify](#) | [Mentors](#)

1:1 live Coding Tutor

ConnectBud

07/2021 - Present

Achievements/Tasks

- Taught 45+ Live 1:1 Online Coding Classes on different technologies such as **App development, Web development, Machine learning** and different programming languages. [Tutor Profile](#)

Data Science And Business Analytics Intern

The Spark Foundation

02/2021 - 05/2021

Tasks

- Worked On **Supervised Machine Learning** In This **Regression** Task, I had worked on the data of students and predicted their scores using the Algorithm. [Project](#)

Open-Source Mentor

GirlScript Foundation

07/2021 - 11/2021

Achievements/Tasks

- Mentor for the Front-end Development in GirlScript Winter of Contributing.

SKILLS

C

C++

Python

Java

Html

CSS

Javascript

jQuery

ReactJS

NodeJS

Firebase

TensorFlow

Google Cloud Platform

Azure

SQL

Kubernetes

Flutter

PERSONAL PROJECTS

E-Mail Classification ML Model (07/2021 - 08/2021)

- Classify **e-mails** as **spam or not** on the basis of the message
- MODELS USED**: **Naive Bayes**, Random Forest Classifier, XG Boost Classifier
- LIBRARIES USED**: **Numpy, Pandas** and **Sklearn**
- [Project Repository](#)

College Library Website (05/2021 - Present)

- Built an **Open-Source Library Website** in which you get Resources to learn different topics, Donate book section to donate your old books, and a Book issue section to keep a record of all the books issued.
- Tech Used**: **Html, CSS, JavaScript, Bootstrap, Git** and **GitHub**
- Open- Source Repository open for contribution to everyone
- [Code](#) | [Visit Here](#)

Portfolio-Website (06/2021 - 07/2021)

- Created my Portfolio website using **HTML5, CSS3, JavaScript** and **jQuery**
- Extras: **Particle.js**, Typed.js, Tilt.js, **Scroll Reveal**, Tawkto, Font Awesome, and **JSON**
- [Code](#) | [Visit Here](#)

Netflix-Clone-App (07/2021 - 08/2021)

- Netflix clone App built with **ReactJs** and **Redux**. The objective of this project is to practicing the concepts of '**React-Hooks**', '**Redux-Hooks**', **react-router**, redux-setup and testing code using Jest
- Tech Used**: **React**, Redux, Redux-thunk, Stylelint, **Modules CSS**, Styled components, yarn, **npm**, **MovieDB API**, React-youtube, Movie-Trailer, React-icons, Axios, Prop-types, **Firebase**, Heroku
- [Code](#) | Visit here - [Mobile](#) | [PC](#)

ACHIEVEMENTS

Google Cloud Facilitator Program (Milestone Achiever) (05/2021 - 06/2021)

During The Program, I Have Completed **120+ Google Cloud labs** To Complete The Milestone And Received Gifts and Rewards From Google. [\(Qwiklabs Profile\)](#)

Major Hacking League(MLH) INIT Hackathon (07/2021 - 07/2021)

Developed Some Real-World Solutions Throughout the 1 Week-Long **Hackathon** By Major League Hacking (MLH). Received Rewards from MLH for the development.

1000+ Open Source Contributions (05/2021 - Present)

Contributed 1000+ times to open source projects. Helped 250+ students to get started with open source using my project [Aec-Library-Website](#). [Repository link](#) | [GitHub Profile](#)