

SAURAV MUKHERJEE

A Passionate Full Stack Developer

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EDUCATION

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

Asansol Engineering College

10/2020 - 06/2024

CGPA: 9.18 (upto 6th Sem)

Higher Secondary Education (Science)

Doon Public School

04/2018 - 07/2020

Grade: 78.2%

WORK EXPERIENCE

DevRel Intern

SMIIT LTD

10/2022 - 01/2023

London, United Kingdom

Tasks

- Built a **web-based Mentorship platform** for mentoring students globally.
- Led end-to-end management of **platform, community, and solution development** using **ReactJS, MongoDB, NodeJS, and Google Cloud Platform**, increased user engagement by **95%**, and reduced **response time** by **60%** through efficient system enhancements.

Google DSC Lead

Google

06/2022 - 06/2023

Tasks

- Appointed as Google Developer Student Club Lead for the first time on my campus and brought the coding culture around the campus.
- Organized **technical programs, Hackathons** and provided **mentorship** to students.

1:1 live Coding Tutor

ConnectBud

07/2022 - 04/2023

Achievements/Tasks

- Taught 50+ Live 1:1 Online Coding Classes on technologies such as **App development, Web development, Machine learning** and different programming languages.

Developer Advocate

Sawo Labs

01/2022 - 05/2022

Tasks

- Worked on **integrating SAWO SDK** on multiple projects to make password-less authentication. Wrote **Documentation** of SAWO SDK.
- Used SAWO API to make more than **1000+ password-less Authentication** across multiple devices.

SKILLS



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 (02/2022 - 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.
- **Tech Used: Html, CSS, JavaScript, Bootstrap, APIs, AlanSDK and PHP and Netlify.**
- Open- Source Repository open for contribution to everyone.
- [Code](#) | [Visit Here](#)

Menses (08/2022 - Present)

- Menses-Enables Menstrual Hygiene Solutions. India has over 355 million menstruating women and girls, but millions of them face uncomfortable experiences with menstrual hygiene management.
- **Proposed Solution:** Donor & Needy matchmaking Platform, Menses E-Shop, Menses Learn (learning platform), Open Community (open conversation for females)
- Tech Used: **Google Maps API, HTML5, bootstrap5, JavaScript SCSS, email.js, firebase, Firestore and Alan AI**
- [Code](#) | [Visit Here](#)

Amazon Clone Marketplace (06/2023 - 08/2023)

- Amazon clone e-commerce full stack web app built using **ReactJS and NextJS.**
- Tech Used: **ReactJS, Webhooks, Stripe Payments API** for Checkout, **Cloud Firestore database, NextAuth, Redux, Google Authentication**, Add to Basket Functionality, **Tailwind CSS and Vercel**
- [Code](#) | [Visit here](#)

ACHIEVEMENTS

CSI State Level Project Exhibition Winner

(12/2021 - 01/2022)

Won first prize during state-level project exhibition competition. [Project link Live website](#)

Samsung Solve for Tomorrow India Finalist 2022

(08/2022 - 09/2022)

I got funded to solve real-life healthcare problems by developing a prototype of the application. Shortlisted among 18,000+ students across India. [More About this.](#)