

# Aanya Kumari

📧 aanya.com   ✉ aanyasah9@gmail.com   in @aanya kumari   @Aanya9693   aanya\_969   9693927655   📍 Kolkata, India

## PROFILE

A motivated and detail-oriented individual seeking a step internship in a fast-paced environment. With a strong background in communication and problem-solving, I am confident in my ability to learn and contribute to a team. I am a quick learner and thrive in a dynamic and challenging environment.

## EDUCATION

**BTech, Electrical Engineering**, Indian Institute of Engineering Science and Technology, Shibpur

12/2021 – present

- Cumulative GPA: 8.13
- Relevant Coursework: Adv. Probability, Adv. statistics, Adv. Calculus and Infinite Series

## PROJECTS

### HEAL: Breaking the Stigma

- Heal is a web-based platform that provides greater access to reproductive healthcare services for those facing social stigma.
- The platform removes middlemen and brings patients directly to doctors, making healing easier and more accessible.
- Used HTML, CSS, JavaScript, and React.js for the front end, and Node.js and Express.js for the back end.
- MongoDB is used for database management, and the platform integrates with APIs.

### Moodify-Spotify clone

- Created a Moodify - a **Spotify clone** using **HTML** and **CSS**
- LightHouse Result - Performance: 0.80, Accessibility: 0.89, Best Practices: 0.78, SEO: 0.92, PWA: 0.8

### To-Do-List

- Developed a to-do list web application with an engaging and responsive user interface using HTML, CSS, JavaScript, and front-end frameworks.
- Integrated back-end functionality with Node.js and Express, and a NoSQL database to store user data securely and enable real-time synchronization of task lists.
- Conducted extensive testing, debugging, and performance optimization, deployed the application to a cloud-based hosting platform

## SKILLS

### Languages

C++, JavaScript

### Development

HTML/CSS, Nodejs, Express.js, React, MongoDB, SQL, jQuery

## ACHEIVEMENTS & CERTIFICATIONS

### Completed Hacktoberfest

10/2022

Improved my skills in Git and GitHub.  
Learnt about different open-source projects and how to contribute to them  
Improved my coding skills by solving issues.

### 100 days of Code

10/2022

Solved 100 problems  
Learnt importance of consistency, time mangement and discipline.

### She Builds

Developed a web application within three days as a participant in She Builds.Utilized modern web technologies to design and implement an intuitive and user-friendly interface.

## EXPERIENCE

**IIC5.0**, Institution's Innovation Council

01/2023 – present

- **IoT-based Surveillance and Security Systems** for un-mannered labs.
- Project Lead in the Institution's Innovation Council (IIC) program to develop and implement the project.
- Secured funding of INR 12,000.

### Open-Source

- Contributed to 7+ open source projects using both **DSA** and **Web Development**.
- Improving coding skills through code review and debugging
- Completed **Hacktoberfest** 2022 successfully.

**Member of CODE IIEST**, Content Writing

05/2022 – present

- Strong writing and editing skills
- Ability to research and gather information for accurate content

**Mentee at Codess Cafe**

04/2022 – present

- Got an opportunity to increase my network.
- Through this program, I was able to give a kickstart to my **open-source** journey.
- Learnt mentorship and communication skills