

Aritra Sharma

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EDUCATION

COOCH BEHAR GOVT. ENGINEERING COLEGE

B. TECH In Electronics and
Communication Engineering
August 2021 - Present
Cooch Behar, West Bengal
CGPA: 9.14

DHADKA N.C LAHIRI VIDYAMANDIR WBCHSE

July 2018 - 2020
Asansol
Percentage: 89.2

COURSEWORK UNDER GRADUATE

- Data Structures
- Design and Analysis of Algorithms
- Software Engineering
- Operating System
- Digital Signals and systems
- Control system
- Computer Networks

SKILLS PROGRAMMING

Over 5000 lines:

- Java • C++ • HTML
- CSS • JavaScript • SQL
- Node.js • Express.Js
- React.Js • Tailwind CSS
- Redux.Js
- MongoDB
- BOOTSTRAP

TOOLS/PLATFORMS

- Git • GitHub
- Visual Studio Code

LINKS

Portfolio:// [website](#)

LinkedIn:// [aritra](#)

GitHub:// [aritra1189](#)

LeetCode:// [aritra](#)

Hackerrank:// [aritrasha](#)

EXPERIENCE

BHARAT INTERN | Frontend Intern

JANUARY 2024- FEBRUARY 2024 | ONLINE

- Utilized React.js, Next.js, and Bootstrap to create dynamic and visually appealing user interfaces.
- Led optimization efforts for internal algorithms, significantly improving frontend performance.

NAVODITA INFOTECH | Full Stack Developer Intern

JUNE 2024- JULY 2024 | ONLINE

- Led optimization efforts for internal algorithms, significantly improving frontend performance.
- Build the front-end of applications through appealing visual design
- Develop and manage well-functioning databases and applications
- Write effective APIs
- Test software to ensure responsiveness and efficiency

PROJECTS

STUDIFY - AN EDTECH MERN STACK PROJECT

Web Development |

- **STUDIFY** is a **fully functional EdTech** project where **multiple users** such as **students** and **instructor** can **create** **consume** and **rate educational content**. The project is made using **MERN** stack which includes **React.Js**, **Node.js**, **Express.Js** and **MongoDB** and **deployed** the project using **Render** and **Netlify**.
- **Tech Stacks used:** React.Js, Node.js, Express.js, Redux.Js MongoDB, Tailwind CSS, RESTful APIs

WORLD NEWS - ONLINE NEWS APPLICATION

Web Development |

- Created a **fully responsive** and **scalable NEWS** web application for **multiple users** using **JAVASCRIPT**.
- **Tech Stacks Used:** HTML-5, CSS-3, JavaScript ES6

RAYAL PARK - HOTEL APPLICATION

Web Development

- Created a **fully responsive** and **scalable NEWS** web application for **multiple users** using **JAVASCRIPT**
- **Tech Stacks Used:** JavaScript, html, css

POSITION OF RESPONSIBILITY

TECH-O-NICKS COOCH BEHAR GOVERNMENT ENGINEERING COLLEGE

WEB DESIGN | August 2023 - August 2024 | West Bengal, India

- Responsible for **conducting** various **events** **promoting tech** and creating an **impact** with the **team**.
- Organizing various **Workshops/Sessions/Coding Contest** on **DSA** concepts.