

SUBHAM DAS

Portfolio

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Full Stack Developer

KEY SKILLS

- Programming: **C++, Data Structure and Algorithm (DSA)**
- Front-End: **HTML, CSS, JavaScript, React.js**
- Back-End: **Node.js, Express.js**
- Database: **MongoDB**
- Others: **Git, AWS, Figma, illustrator**

ACHIEVEMENTS

- Leetcode : **300+** Problem solved
- HackerRank Problem Solving Certified (**Basic + Intermediate**)
- Participated in **Google kick start** (Round E) and got 6478th place in global (August , 2020)
- In Coding Ninja (Ninja hire competition) secured 2621 st Rank in India (July, 2020)


EDUCATION


B.Tech (Bachelor's degree) in Computer Science and Engineering (CSE)

- 2017 - 2021
- ACADEMY OF TECHNOLOGY
- CGPA : 8.5

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 LinkedIn Profile [↗](#)

 8240-6810-55

 West Bengal, Kolkata

PROFILE SUMMARY

Full-Stack Developer with 3 years of experience in designing, developing, and deploying web applications. Proficient in **front-end** technologies like HTML5, CSS3, and JavaScript, along with frameworks such as React. Strong background in **back-end** development using Node.js and databases like MongoDB.

WORK EXPERIENCE

Tata Consultancy Services | System Engineer August 2021 - Present, Kolkata

Project - Integrated Financial Services Platform for Canada Client

- Frontend Development: Developed a dynamic and responsive user interface using **React.js** and **Redux** for state management, implementing features like user dashboards, financial analytics, and interactive charts.
- Backend Development: Designed and implemented **RESTful APIs** with **Node.js** and **Express.js**, handling complex business logic related to user accounts, transactions, and real-time data feeds from financial markets.
- Database Management: Utilized **MongoDB (NoSQL)** to design and optimize a database schema, ensuring data integrity and performance for handling large volumes of transactional data.

Project - TCS Internal Project for Campus Commune Platform

- Developed and implemented a Campus Commune web application project, leveraging **HTML5 & CSS3** knowledge to streamline the build process, resulting in a **25%** faster deployment timeline and enhanced user experience.
- Proficiency deploying web applications to **Heroku** and **AWS**.
- familiarity with **Material UI/ Chakra UI** for UI/UX also worked on **React Hooks**.
- Strong understanding of **Git version control (GIT)**. Developed and maintained a **CI/CD** pipeline using Jenkins and GitLab CI for automated testing and deployment, reducing manual intervention by 30%
- Learned **agile** and fast paced environment and improved **problem-solving** skills.

PROJECTS

Web-Based Portfolio | [visit the page](#)

- This portfolio website is a curated, responsive which showcases my best works. This Portfolio is a compilation of all my hard work that exemplifies my beliefs, skills, training, and experiences. Technologies that is used to build this are basic HTML, Customized CSS, and JS.

Chat Appliaction - MERN Stack | [visit the app](#)

- Designed an innovative Chat-App fostering user connectivity within web chat rooms, facilitating real-time communication and collaboration with user authorization.
- Technologies facilitated to build this are React.JS, Node.JS, NPM, APIs, MongoDB and the Web Socket which is enabling Real time chat is Socket.IO