# **SUBHAM**



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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, illastrator

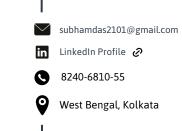
## **ACHIEVEMENTS**

- · 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 Engineering (CSE)

- 2017 2021
- ACADEMY OF TECHNOLOGY
- CGPA: 8.5



#### 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 Protfolio ovisit 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.

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- 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