TIYASA SAHA

+91 6295712501 | tiyasa.saha7363@gmail.com | LinkedIn | Burdwan - 713103

OBJECTIVE

Seeking an entry-level software developer position where I can apply my skills to contribute to innovative projects, learn from experienced team members, and grow as a professional in the dynamic field of software engineering.

EDUCATION

Academy of Technology, Hooghly-712121 [2021-2024]

B.Tech in **Electronics and Communication Engineering** CGPA: 8.1

• Jnan Chandra Ghosh Polytechnic, Kolkata-700023 [2018-2021]

Diploma in Electronics and Communication Marks- 76.9%

• Bidyarthi Bhaban Girls High School, Burdwan-713101 [2016] Board: **WBBSE Marks: 78%** (10th standard)

INTERNSHIP

 Corporate training and internship at Webskitters. Learned WebDesign using HTML, CSS, JavaScript and React.js

PROJECTS

- Error Detection and Correction in an IoT system: Developed a weather monitoring system by using DHT-11 sensors and Node mcu. Now by implementing error detection and correction code an extra layer of security is added to the system
- Weather App using HTML, CSS and JS: GitHub Link
- Login Page using React.js : GitHub Link
- Tic-Tac-Toe Game using React.js : GitHub Link
- Quiz App using React.js: GitHub Link
- New Year Wish using React.js : GitHub Link

SKILLS

- Programming: Proficient in JAVA, the OOPs concept, various kinds of Loop concepts, Object Overloading, Object Overriding, Sorting Algorithms and Collections framework
- Web Development: Proficient in HTML and CSS, Various types of tags and their uses, altering different elements using CSS properties, flex box concept. Familiar with scripting languages like JavaScript and DOM manipulation. Familiar with React.js and its application including uses of Hooks, routing, components, state management and styling.
- **Soft Skills:** I can communicate well in English, Hindi and Bengali. I am Flexible and can adapt to any technology in no time. I am Disciplined and Punctual.

CERTIFICATIONS

- Wipro Certified Full Stack Java Developer (Link)
- Java Programming Master Class, updated to Java 17 from Udemy (<u>Link</u>)