# **SOUMILI GHOSH**

L +91 9088078087 | № soumilig1306@gmail.com | P Chinsurah, West Bengal

# **ABOUT ME**

Motivated final-year B.Tech CSE student at Hooghly Engineering & Technology College with hands-on experience building responsive web projects using HTML, CSS, and JavaScript, demonstrating a strong understanding of front-end development and user experience. Passionate about creating clean, efficient code and eager to contribute to web development teams through hands-on internships and project work.

### **EDUCATION**

- B.Tech in CSE | Hooghly Engineering & Technology College (MAKAUT) | 2022 2026 | CGPA: 7.47
- Class XII (Science) | Auxilium Convent School, Bandel (CISCE) | 2022 | 87.5%
- Class X | Auxilium Convent School, Bandel (CISCE) | 2020 | 92.4%

#### **TECHNICAL SKILLS**

Languages: C, Java

• Web: HTML, CSS, JavaScript

Database: MySQL

# **PROJECTS**

- Weather Forecast: Developed a responsive site using the OpenWeather API to display live temperature, humidity, and wind speed for searched cities; includes UI updates based on weather conditions.
- AI Resume Test Generator: Built a web application that enables users to upload their resumes, automatically generate multiple-choice questions from their skill set. This tool includes tab-switch detection to trigger real-time error handling, ensuring the user remains within the test context.

#### **ACTIVITIES**

• CodeConquer 2025 – Online Hackathon by CodeCharcha: Participated in this two-week virtual hackathon focused on solving real-world challenges like generative AI and distributed systems. Collaborated with teammates to ideate and build a working prototype under time constraints.

# **STRENGTHS**

- Quick learner and adaptable
- Team collaboration and communication