SUBHADIP DE

Narayangarh, Paschim Medinipur, West Bengal

CAREER OBJECTIVE

An enthusiastic Electronics and Communication Engineering graduate with a deep interest in software development, coding, and building real-world applications. I aim to transition my technical foundation into the software domain by leveraging my programming skills, quick learning ability, and commitment to innovation. I seek a challenging developer role that offers growth, mentorship, and the opportunity to create meaningful digital solutions.

EDUCATION

B. Tech in Electronics and Communication Engineering

2022 - 2025

College of Engineering and Management, Kolaghat

Kolaghat, West Bengal

CGPA: 7.58

TECHNICAL SKILLS

Languages: Java, JavaScript, SQL, NoSQL

Developer Tools: VS Code, IntelliJ, Eclipse IDE

Technologies/Frameworks: Linux, GitHub, ReactJS, NodeJS, Git, Spring, Spring Boot

PROJECTS

Weather Forecasting 🗷 | Java, JSP, Servlet, OpenWeatherMap API

Mar 2025

- Built a dynamic web application using JSP and Servlet architecture.
- Integrated OpenWeatherMap API to fetch real-time weather data.
- Users can search by city name to get temperature, humidity, and weather conditions.
- Emphasized clean UI/UX and responsive design for a better user experience.

Automatic Attendance System(FYP) 🗷 | JavaScript, App Script, Cpp, ESP32, WiFi

Jun 2025

- Designed and implemented an IoT-based attendance system using ESP32 for real-time student tracking.
- Integrated Google Apps Script to auto-update attendance logs in Google Sheets.
- Created a live dashboard interface using JavaScript for monitoring attendance in real-time.
- Enabled wireless, contactless attendance logging for classrooms and offices.

CERTIFICATION

JAVA FULLSTACK DEVELOPER TRAINING

Jun 2025 – Present

QSpiders / JSpiders, Kolkata