SUBHADIP DE

Narayangarh, Paschim Medinipur, West Bengal

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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

College of Engineering and Management, Kolaghat   **2022 – 2025**
B.Tech in Electronics and Communication Engineering   *Kolaghat, West Bengal*
CGPA: 7.58

COURSEWORK

- Data Structures & Algorithms
- Operating Systems
- Computer Networks
- Database Management System (DBMS)
- Wireless communication
- OOPS Concept
- Internet of Things(IoT)
- Web Development

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.
- Live site here

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.
- Download

CERTIFICATION

JAVA FULLSTACK DEVELOPER TRAINING   **Jun 2025 – Present**
QSpiders / JSpiders, Kolkata