Shraddha Kumari

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EDUCATION

Bengal Institute of Technology

2022-2026

B. Tech - Electronics and Communication Engineering - CGPA - 7.1

Kolkata, West Bengal

Higher secondary, Holy cross school

2020-2022

CGPA - 9.4

Hazaribaq, Jharkhand

COURSEWORK / SKILLS

• Java

• Operating Systems

• JDBC

• Cloud Computing

• Python

• Spring Boot

• React JS

• DBMS

• DSA

• Servlet

• Computer Networks

EXPERIENCE

2 month online internship at OctaNet Services Pvt Ltd. 🔀

(1st June 2024 - 1st August 2024)

Role - Software Developer

- Learned about web development tools
- Working on various projects.
- Develop a User-friendly landing page

PROJECTS

EV Smart Parking System with Wireless Charging 🗷 |

Jun 2025

- Technologies Used: Java (JDBC, Servlet), Arduino, RFID, IR Sensors, IoT (Google Sheets logging), HTML/CSS/JS
- Built an end-to-end smart electric vehicle (EV) parking system integrated with wireless charging using the principle of mutual induction.

Quiz and Notes Application 🗗 | Java (Backend), HTML/CSS (Frontend)

Dec 2024

- Designed and implemented a web-based quiz and notes app to help students
- Take topic-based quizzes
- Access organized notes
- It features basic user login, score tracking, and topic-wise study resources.

TECHNICAL SKILLS

Languages: Python, C++, JavaScript, SQL, Java

Technologies/Frameworks: HTML5, CSS3, React, Mysql,, Javascript, Bootstrap

CERTIFICATIONS

- completed the course DSA Star 2.0
- Spark 2.0: Job Ready Java Full stack by Code for success Ashwani kumar
- Web development Udemy

EXTRACURRICULAR

- Core team member of Technical Fest 2025
- Manage social media campaigns, event posts of an NGO