SUBHADIP BERA

♦ Jalchak, Paschim Medinipur, West Bengal 721155

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in SubhadipBera

Subhadip82

Education

The Neotia University (5th semester)

Aug 2023 - Aug 2027

B. Tech in Computer Science

o GPA: 8.9/10

Jalchak Nateswari Netaji Vidyayatan

2023

higher secondary examination

o percentage: 67

Experience

Software Engineer Intern

kolkata ,west bengal June 2024 - July 2024

Data Space Academy

• Completed cybersecurity internship at Data Space Academy; gained hands-on experience with Linux systems, Nmap scanning, and network vulnerability assessment..

Software Engineer Intern

kolkata ,west bengal June 2025 - July 2025

West Bengal Electronics Industry Development

• Applied OS and algorithms in projects, strengthening core engineering skills..

Technologies Skills

Programming Languages: Java, HTML, JavaScript, SQL

Technologies/Frameworks: CSS, Node.js, Express.js, React, REST-API, Bootstrap

Databases: MongoDB, AWS, Google Cloud

Course Work: Data Structures and Algorithms, Database Management Systems, OOP

Soft Skills: Problem-solving, Time management, Communication, Teamwork, Decision Making

Projects

AI-Chat-Bot

Live Demo Project

- Developed an innovative AI chatbot as lead frontend developer, leveraging HTML, CSS, JavaScript, and REST APIs to deliver seamless interactions. Integrated advanced voice-to-text functionality for handsfree user input and designed a modern, intuitive dark theme to enhance accessibility and user comfort. Engineered smooth conversational flows, improving engagement and usability. This project demonstrated strong problem-solving skills and expertise in API integration and UI/UX design, resulting in significantly higher user interaction rates and a polished, professional product experience.
- o Tools Used: Html, Css, Java script, Rest API

Memorie-Matching Game

Live Demo Project

- Developed a fully responsive memory matching game using HTML, CSS, and JavaScript, optimized for both desktop and mobile platforms. Features include interactive UI, smooth animations, and score tracking, showcasing strong front-end development, responsiveness, and JavaScript DOM manipulation skills.
- o Tools Used: Html , Css , Java script

Amazon clone

- Developed an Amazon clone using HTML and CSS with responsive layout, product grid, header navigation, and visually appealing user interface design.
- $\circ\,$ Tools Used: HTML and CSS

Certification

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Java Fundamentals: (Infosys 🗹)

Javascript for web developers: (Infosys 🖸)

Mastered database systems: (Data Space Academy 🖸) (AWS 🖸)

Generative AI: (Google 💆)

Communication Skill: (tcs 🖸)
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Hobbies

• Travelling • Music