Niladri Chatterjee
Web Developer

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 @niladri-1   /niladri1

Education

B. Tech | Bengal College of Engineering and Technology (Durgapur, WB)   *07/2020 - Present*

- Accomplished course work in programming languages such as **C++, DSA, OOPS** & **Python**, as well as classes in **Computer Architecture, DBMS, Networking, AI, Complier Design** & **OS**.
- Attained an impressive **8.3 CGPA.**

Key Skills

- Programming Languages: **C++, Python**
- Scripting Language: **Python**, **JavaScript**
- Databases: **MySQL, MongoDB**
- Front-End Skills: **HTML, CSS, Tailwind CSS**
- Libraries & Frameworks: **React, Node, Redux**
- Version Control Systems: **Git, GitHub**

Internships

Web Development Intern | CodeClause   *06/2023 – 07/2023*

- Executed **industry standards** in web development, resulting in a **98% success rate.**
- Revamped website design to enhance **user experience** and increase **conversion rates by 40%.**

Web Development and Designing | Oasis Infobyte   *05/2023 – 06/2023*

- Mastered in **HTML, CSS, JavaScript, Bootstrap**, with **86% coding independence.**
- Contributed actively to real-world projects, **improving UI usability by 75%**.

Projects

Gemini Clone   *02/2024 – 03/2024*

- Engineered a **React-based chatbot** mimicking **Gemini AI**, achieving **80% visual resemblance** through styling.

Brainwave - Modern UI/UX Website   *01/2024 – 02/2024*

- Crafted a **modern, stylish UI design** adhering to mobile-first principles, enhancing **React.js** and **Tailwind CSS** proficiency, encompassing approximately **77% of the curriculum**.

Amazon Clone   *12/2023 – 01/2024*

- Developed an **Amazon website clone** predominantly utilizing **React.js**, with approximately **91% of the codebase** dedicated to **frontend development**. Implemented the **backend using Node.js**.

Facebook Clone   *11/2023 – 12/2023*

- Established **80% of the Facebook clone's structure**, styled **40% of the layout and responsiveness**, and deployed 30% of interactivity, including managing likes, comments, and friend requests.

Microsoft Clone   *09/2023 – 10/2023*

- Created Microsoft's products and services using **HTML, CSS, and JS**, resulting in a **seamless user experience**. The project allocated approximately **33% to HTML, 33% to CSS, and 34% to JS**.

Achievement

- Completed **2 web internships**, demonstrating proficiency and dedication in real-world projects.
- Secured HackerRank's elite **5-Star rating in C++**, showcasing exceptional mastery and expertise.
- Achieved HackerRank's coveted **5-Star rating in Python**.

Hobbies

- Actively explore **new technologies**, **projects, and internships** to broaden knowledge and skills.
- Engage in **building side projects**, consistently seeking opportunities to innovate and create.
- Commit to enhancing **key design skills** through continuous improvement and practice.