

Biswadeep Guha Roy

✉ biswadeepguha_roy@srmap.edu.in ☎ +91 7595995807 📍 Neeru Konda

Work Experience

Front End Development Intern

IBM (Edunet Foundation), Virtual, Jun 2024 – Jul 2024

Created a portfolio website using front-end development technologies.

Projects

Portfolio Website (Jun 2024 - Jul 2024)

Developed a personal portfolio website using front-end development.

News Aggregator (Mar 2024)

A project that collects news from different sites and displays it using HTML, CSS, and JavaScript.

Banking System using C++ (Oct 2023 - Nov 2023)

Implemented a system to manage bank records using file handling in C++.

AVL Tree Visualizer (Mar 2024 - May 2024)

A tool to visualize the current state of an AVL tree.

Telephone Directory (Mar 2024)

A C-based program to store, display, and modify telephone records.

Student Progression App (Jan 2025 - Present)

A campus-based project for first-year students to gain insights into university activities.

Tumor Detection (Jan 2025 - Present)

A deep learning-based project for tumor detection.

Skills

C, C++, Java, Python, HTML, CSS, JavaScript, MySQL, Git, MongoDB, GitHub, Data Structures, MS-Excel, MS-Office, MS-Word, English Proficiency (Spoken Written)

Certifications

Data Analysis and Decision Making

Swayam, Virtual (Jul 2023 - Oct 2023)

Education

B.Tech in Computer Science and Engineering

SRM University AP, 2022 – 2026

Senior Secondary (XII), Science

Pearls Of God Hindmotor Hooghly, 2022 (80.00%)

Secondary (X), ICSE

Don Bosco School Liluah Howrah, 2020 (87.80%)