

# SUBHRAJIT BAGCHI



Temple Street, Jalpaiguri, India | 7001941108 | [subhrajitbagchi0202@gmail.com](mailto:subhrajitbagchi0202@gmail.com) | [linkedin.com/in/subhrajitbagchi](https://linkedin.com/in/subhrajitbagchi) |

Seeking a role within an innovative organization that highly regards my analytical and technical proficiencies while offering opportunities for continuous learning and skill enhancement. I am eager to contribute to the company's advancement and simultaneously foster my own professional development journey.

## EDUCATION

**B.Tech Computer Science Engineering | Siliguri Institute of Technology | 09/2021 - Present**

- CGPA – 7.5

**Higher Secondary Education | Indian School Certificate | Saint Paul's School | 05/2006 - 05/2021**

- Percentage – 86.32 %

**Secondary Examination | Indian Certificate of Secondary Education | Saint Paul's School | 05/2006 - 05/2019**

- Percentage -79.3 %

## PROJECTS

**Java Password Generator | March 2024 - April 2024**

- Developed a password generator with customizable parameters and robust encryption
- Implemented password strength visualization and credential management

**Skills:** Java, encryption, UI/UX design, GitHub, IntelliJ IDEA, GitHub, and Notepad++

**CASS AI - Digital Assistant | January 2024 – February 2024**

- Developed CASS AI, a digital assistant with dynamic responses and customizable settings
- Focused on Python development and project documentation with PowerPoint
- Managed the project using GitHub

**Skills:** Python, AI, user experience design, GitHub

**Accessible Job Portal for People with Disabilities (Team Project) | February 2025 - Present**

- Collaborating with a team to develop a web portal connecting people with disabilities to job opportunities
- Focus on implementing accessibility features like text-to-speech, easy navigation, and screen reader compatibility
- Ensuring the portal meets WCAG (Web Content Accessibility Guidelines) for an inclusive user experience
- Contributing to front-end development (HTML, CSS, JavaScript) and accessibility testing

**Skills:** Team collaboration, web development, accessibility standards (WCAG), front-end technologies (HTML, CSS, JavaScript)

## SKILLS

- |                   |                     |
|-------------------|---------------------|
| • HTML            | • JAVA              |
| • CSS             | • GITHUB            |
| • JavaScript      | • TEAMWORK          |
| • Python          | • SQL Basics        |
| • Troubleshooting | • Operating Systems |