## SUBHRAJIT BAGCHI



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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

o 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

o 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
- CSS
- JavaScript
- Python
- Troubleshooting

- JAVA
- GITHUB
- TEAMWORK
- SQL Basics
- Operating Systems