Sampurna Ghosh

Fresher

Highly motivated fresher with a passion for software engineering and a strong foundation in programming languages seeking opportunities to contribute and grow as a Software Engineer.

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EDUCATION

B.Tech Electronics and Instrumentation Engineering
Techno Main Salt Lake, Kolkata
10/2020 - Present   *8.73*

Class XII
Bidhannagar Govt. High School, Kolkata
2018 - 2020   *81%*

Class X
Christ Church Girls' High School, Kolkata
2007 - 2018   *85%*

PROJECTS

My Portfolio (07/2023 - Present) ⎘
- **Description:** A responsive portfolio website that displays my education, projects, skills, and social media links. Used contemporary web design concepts and techniques to create a layout that appears pleasant.
- **IDE:** Visual Studio Code
- **Tech stack:** HTML and CSS
- **Hosting:** Hosted the website on GitHub Pages to make it easily accessible online

Password-Generator (07/2023 - Present) ⎘
- **Description:** Developed a Password Generator application which provides a user-friendly graphical interface for generating secure passwords.
- **Key Features:**
- Implemented a GUI with Tkinter to enhance the user experience and facilitate password customization.
- Utilized Python's random module to generate strong and unpredictable passwords.
- Allowed users to choose the password length and accept or reset the generated password
- Utilized Visual Studio Code as the primary integrated development environment (IDE) for coding and debugging.
- **Skills Demonstrated:**
- Python programming
- Tkinter GUI development
- Version control using Git and GitHub

EXPERIENCE

Python Development Intern
CODECLAUSE ⎘
07/2023 - Present

Web Development Intern
CodSoft ⎘
07/2023 - Present

SKILLS

HTML · C · Basics of C++ · Python · MySql · DSA · DBMS · CSS · MS Office

ACHIEVEMENTS

Participated in Code Combat 3.0 by Coding Ninjas
Certificate - **Link**

Participated in HackRx 4.0 by Bajaj Finserv (07/2023)
Certificate - **Link**

Participated in Inter College Tech Model Competition of WAVICLE 4.0 (04/2023)
Certificate - **Link**

CERTIFICATES

Python Certificate by HackerRank (06/2023)
Certificate - **Link**

HTML5 certificate by Coursera (07/2021)
Certificate - **Link**

CSS certificate by Hackerrank (07/2023)
Certificate - **Link**

SQL Certificate by HackerRank (06/2023)
Certificate - **Link**

LANGUAGES

English
Full Professional Proficiency

Bengali
Native or Bilingual Proficiency

Hindi
Full Professional Proficiency

INTERESTS

Language Learning · Photography · Travelling · Drawing · Singing