Swarnali Roy

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**Professional Summary**

Highly motivated and adaptable professional with overall 2 years of experience with expertise in health care domain, as a front end developer worked with HTML ,CSS ,JS ,React JS and Pega. Experienced in agile methodology, process development, delivering clean, error-free, reliable code with release management, code debugging and knowledge in development tracking tools like JIRA. I bring a unique blend of technical expertise and a passion for creating exceptional web experiences. Seeking a challenging role as a Front End Web Developer.

**Experience**

Software Developer 08/2021 to 08/2023

INFOSYS

Kolkata, INDIA

* Experienced in agile methodology and the process of development to meet business requirement within given time
* Strong understanding of responsive web design principles for seamless user experiences.
* Worked with HTML and CSS in Pega to create and improvise UIUX
* Extensively utilized CSS to customize the appearance and to modify the layout, typography, colors, and other visual aspects of the user interface.
* Involved in various phase of lifecycle of software development life cycle(SDLC)
* Coordinated quality testing with assurance team and partnered on resolving defects
* Designed and implemented dynamic responsive forms . This involved creating form layouts, styling form elements, and applying form validation rules.
* Collaborated closely with UX designers to bring their designs to life. This collaboration involved understanding design requirements, translating them into UI components, and ensuring the design integrity was maintained.
* Worked with paragraph rules in for generating various PDF and document required for the application.
* Working in designing UI using HTML, CSS and JS

**Personal Projects**

**Calculator**

Front-End Technologies: HTML, CSS, Bootstrap for responsive design.

JavaScript: Implemented the core functionality of the calculator, handling user input, and performing arithmetic operations.

DOM Manipulation: Utilized JavaScript to dynamically update the calculator display and respond to user actions.

**Website UI Design**

Front-End Technologies: HTML and CSS for layout, styling, and responsiveness.

Form Validation: Utilized HTML5 form attributes like "required" and "pattern" to validate input fields.

Media Queries: Employed CSS media queries to create a responsive design for various devices.

**Drum Kit**

Front-End Technologies: HTML, CSS, Bootstrap for responsive design.

JavaScript: Implemented the core functionality of the drum kit, handling user input, and performing various drum sounds using audio() object.

DOM Manipulation: Utilized JavaScript to dynamically display and respond to user actions

EventListener – to handle event from mouse and keyboard

**Portfolio**

Front-End Technologies: HTML, CSS, Bootstrap for responsive design.

JavaScript: Implemented the core functionality of the website

**Core Qualifications**

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| --- | --- |
| * SQL * HTML * CSS * JavaScript * **GitHub** and Version Control | * Bootstrap * Reacts JS * Jira * Agile * Testing and maintenance |

**Education**

Bachelor of Technology: Information Technology 2020

RCC INSTITUTION OF INFORMATION TECHNOLOGY Kolkata, WB

12th STD: Computer Science 2016

DELHI PUBLIC SCHOOL Kolkata, WB

**Certifications**

* Certified Pega System Architect 8.6
* Microsoft Certified: Azure Fundamentals
* Cascading Style Sheets for Web Pages
* Completed React JS Certification-Great Learning
* Pursuing Front End Certificate From Udemy