# FARZANA YESMIN

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## EDUCATION

#### **Daffodil International University**

Dhaka, Bangladesh

Bachelor of Science in Computer Science and Engineering; CGPA: 3.63

Jan. 2019 - Dec. 2022

## Universiti Kebangsaan Malaysia

Malaysia

Exchange Program from Erusmus Mundus Scholarship

Mar. 2022 - Aug. 2022

# EXPERIENCE

#### RedGreen Technology Ltd.

Dhaka, Bangladesh Jul. 2023 - Present

Jr. Software Engineer

- Developed responsive UIs using React and Angular for seamless user experience across devices.
- Collaborated with design and backend teams to implement interactive web components.
- Optimized front-end code, reducing page load times through refactoring and asset management.

#### **Daffodil International University**

Dhaka, Bangladesh

Student Associate, Dept. of International Affairs

February 2022 - May 2022

- Assisted in organizing international exchange programs and events.
- Handled administrative tasks related to student mobility and foreign collaborations.
- Supported coordination between international students and the university.

# **PROJECTS**

## ReFactory

RedGreen Technology Ltd.

- Utilized React.js to develop dynamic and responsive user interfaces, ensuring a seamless and engaging experience for users.
- Handled API integrations to fetch and display real-time data, enhancing the functionality and interactivity of the web application.
- Implemented responsive design principles, optimizing the application for various devices and screen sizes, while maintaining performance and usability.

# **FruitBurst**

Pet Project.

- Developed a responsive website showcasing a variety of fruits, utilizing HTML and Tailwind CSS to ensure an appealing and user-friendly interface.
- Implemented interactive features such as hover effects and animations, enhancing user engagement and providing a delightful browsing experience.
- Optimized the website for mobile devices, ensuring seamless functionality across various screen sizes and improving accessibility for all users.

## **Publications**

Yesmin, F., Rahman, M., Saifuzzaman, M., & Moon, N. N. (2022). Pandemic Effect on Education System Among University Students. In International Conference on Deep Learning, Artificial Intelligence and Robotics (pp. 157-168). Springer, Cham.

## Programming Skills

Core Skills: Frontend Development, Responsive Web Design, UI/UX Design

Programming Languages: JavaScript, HTML, CSS Frameworks/Libraries: React, Tailwind CSS, Bootstrap

**Technical Tools:** Git, Figma, Chrome DevTools

Backend Knowledge: Basic understanding of Node.js, REST API

Updated On: November 8, 2024