RIFATH MOHAMED

CONTACT

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SUMMARY

Motivated and detail-oriented Software Developer with a strong foundation in C, C++, and Java. Possess hands-on experience in designing and developing applications through academic projects and internships. Eager to contribute to all phases of the product development lifecycle and write well-designed, testable, and efficient code. Committed to continuous learning and improvement.

TECHNICAL SKILLS

Front-End Technologies: HTML, CSS, Bootstrap, JavaScript, ReactJS

Back-End Technologies: MySQL, PostgreSQL, Git, GitHub.

Programming Language: Basic programming knowledge in Object-Oriented Programming (OOP's), C/C++, Java.

Soft Skills: Analytical Thinking, Attention to Detail, Problem-Solving, Effective Communication

PROJECTS

Image Captioning System   Jan 2024 - May 2024

Academic Project: (Java, Spring Boot, HTML, CSS, JavaScript).

- Developed an image captioning system using deep learning techniques to automatically generate descriptions for images. Implemented a convolutional neural network (CNN) for feature extraction and a recurrent neural network (RNN) for generating captions. Built a web interface using Spring Boot, HTML, and CSS to allow users to upload images and view generated captions.

Timepiece E-Commerce Web App

(Figma, Sketch, Color Theory, Wireframing, Prototyping).

- Developed the front-end of an e-commerce web app using HTML, CSS, and JavaScript, focusing on user-friendly navigation and engaging product displays. Created responsive layouts and interactive features to enhance the user experience.

Personal Portfolio

Project: (HTML, CSS, JavaScript)

- Developed a personal portfolio website to showcase my projects, skills, and experience. Implemented responsive design techniques to ensure the site is accessible on various devices. Utilized JavaScript for interactive elements and smooth navigation. My Portfolio Web Site Link: (https://rifathportfolio.vercel.app).

EDUCATION

Sadakathullah Appa College - Tirunelveli, Tamil Nadu   2021 - 2024

Bachelor of Science in Information Technology

CERTIFICATIONS

- Java Programming for Beginners – Simplilearn Skillup.
- Introduction to Software Testing – Coursera, March 2024