# Md Shahadath Alam

Frontend Developer | Programming Enthusiast

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## CAREER OBJECTIVES

I am a passionate programmer with a B.Sc. in Glass and Ceramic Engineering from Rajshahi University of Engineering and Technology (RUET). I have honed my programming skills in HTML, CSS, Bootstrap, JavaScript, and React through various frontend development projects. My goal is to build a successful career as a full-stack developer in the tech industry, where I can apply my problem-solving skills and continuously grow by working on innovative web applications.

## TECHNICAL SKILLS

**Languages**: C, JavaScript, HTML/CSS **Frameworks**: React,Bootstrap

**Developer Tools**: Git, Github, Visual Studio Code.

#### **PROJECTS**

## Forkify / JavaScript (ES6), HTML, CSS.

Live Code

- · Recipe Finder
- · Concepts: API integration, asynchronous JavaScript (Promises)
- · Why: JavaScript handles API calls effectively, while CSS/HTML create a clean interface.
- · *Challenges*: Managing slow API responses.
- · <u>Solution</u>: Implemented loading states and error handling for a better user experience.

## Portfolio / React, JavaScript, CSS, HTML, EmailJS, SwiperJS.

Live Code

A portfolio application built with React to showcase personal projects featuring component-based architecture.

## Worldwise / React, JavaScript, CSS, HTML, Leaflet

Live Code

• Worldwise is a React app that fetches and displays real-time city data, including population and key details. It features a clean, responsive interface for users to explore various cities seamlessly.

#### Travel List / React, JavaScript, CSS, HTML

Live Code

• A practical app designed to help travelers plan their trips efficiently. It allows users to create and manage packing lists, ensuring they don't miss essential items while traveling. Features include the ability to add, edit, and delete items, making it easier to prepare for trips without overlooking anything.

## Eat & Split / React, JavaScript, CSS, HTML

Live Code

A user-friendly app that simplifies the process of splitting bills among friends. Whether it's a dinner party or group activity,
the app calculates how much each person owes, ensuring fair and hassle-free payment. Ideal for social gatherings or shared
expenses, the app keeps things clear and organized.

## Workout Timer/ React, JavaScript, CSS, HTML

Live Code

A web-based timer application designed for fitness enthusiasts. It allows users to create, manage, and customize their
workout intervals. The app supports adding multiple sets with adjustable rest and workout durations, making it a handy tool
for various fitness routines like HIIT or circuit training.

## **EDUCATION**

## Rajshahi University of Engineering and Technology (RUET)

Rajshahi

Bachelor of Science in Glass and Ceramic Engineering

Jan. 2015 - Jan. 2019

## LANGUAGE

Bangla - Native

English - Comfortable