

# Mohammad Alamin

## Full-stack Developer

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### 📁 PROJECTS

#### Trainee Milestone Tracker ( Hackathon ) 📄

- Completed the final project with a team of three developers and created the trainee tracker's fully responsive website for CYF. I have learned advanced back-end development with asynchronous programming techniques and how to work on a Github project board for team collaboration in agile software development.
- Contributed 80% to the back-end and 20% to the front-end parts of the entire project.
- The website scored 100% accessibility and over 90% on best practices and performance in Lightbox analysis to retain product owner contentment.
- Tech stack - React, Node.js, REST API, PostgreSQL, CSS and advanced react and Node.js libraries.

#### Tv shows 📄

- Developed a fully responsive app using JavaScript asynchronous programming techniques, optimised load times by 40%, and improved the overall user experience, leading to a 15% increase in user satisfaction.
- The app shows information on over 300 classic TV series. The site allows the user to navigate to each show by clicking, detailing all episodes for a particular programme.
- Tech stack - Javascript, HTML, CSS, Bootstrap.

#### Countries App

- Made this app with a dark and light theme to improve user efficiency by 81.9%. The app lets a user to search for a country and display key information that improved the overall performance by 30%. The website let users to set countries by continent or use search bar to navigate.
- Tech stack - React, Router, Javascript, Bootstrap, CSS.

#### Hotel Booking App 📄

- Implemented a date calculation feature using the React Moment library to accurately count booking dates, resulting in a 30% reduction in booking errors and improved user satisfaction.
- Added a restaurant order option to satisfy 80% of the product owner's demand. A booking form is available for new bookings. The website shows the guest list and has the option to show the guest's profile.
- Tech stack - React, Bootstrap, CSS, Moment.js.

#### Video Recommendation 📄

- Built this Fullstack App and scholared to create and deploy database in Heroku then in Render.com, REST API and essential back-end and front-end techniques, .
- Tech stack - REST API, React, Node.js (express.js), PostgreSQL, CSS.

#### Baby Name picker 📄

- A fully responsive site empowers a user to pick up favourite names or remove the names. The search bar filters names by letters or gender, Recalled react hooks, advanced CSS and Javasript techniques.
- The app scored 90% accessibility and 100% best practice in the Lighthouse test to expand user experience.
- Tech stack - React, Javascript, Bootstrap, CSS.

#### Crypto Daily Tracker 📄

- Generated this highly informative crypto website allows users to check top 100 crypto currency real-time prices and all past records of a particular currency.
- Tech stack - Tailwind CSS, React, Node.js, React spring.

### 🧠 SKILLS

Javascript

React

Node.js

PostgreSQL

HTML

CSS

Bootstrap

Wordpress

UI/UX Design

TDD

Adobe illustrator

Agile development

Docker

Github

JQuery

Tailwind CSS

## SOFT SKILLS

- Stakeholder management
- Organizational skill
- Collaboration and teamwork
- Time management
- Commercial awarnes
- Adaptability

## PROFESSIONAL EXPERIENCE

03/2022 – 11/2022	<b>Maroghi Group</b> Website assistant <ul style="list-style-type: none"><li>• The job involved modify website using Wordpress and updating listings on other platforms..</li><li>• Gained experience working with office tools and co-working tools in a real-world environment.</li></ul>	London, United Kingdom
05/2003 – 08/2009	<b>KFC</b> Shift manager <ul style="list-style-type: none"><li>• Sole shift manager.</li><li>• Lead a team of 6-8 people in a fast-paced business.</li><li>• Completed all shift opening and closing-related tasks.</li></ul>	London, United Kingdom

## EDUCATION

10/2021 – 06/2023	<b>Full-stack Developer</b> Code Your Future Institution Full-stack Engineer Graduate trained in advanced coding languages, DevOps basics, Github and Agile software development	London, United Kingdom
	<b>Advanced Diploma in Information Technology</b> London Churchill College	London, United Kingdom
	<b>Bachelor Degree (Accounting, Economics)</b> National University	Dhaka, Bangladesh

## ORGANIZATIONS

**Code Your Future, Volunteer**

**Greenpeace, Volunteer**

## CERTIFICATES

### **Academic**

All Certificates are available upon request

## INTERESTS

Learning new technology, Digital art and animation, Explore cities, Nature, Green energy and football.