

# Abrar Galib Zaman

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## Education

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### Abu Dhabi University

Studying Bachelor's Of Science – Computer Engineering

Aug 2021 - Current

## Trainings

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### Frontend Simplified

Completed Frontend Development training using frameworks such as Ionic, React and Redux

Jun 2023 – Jul 2023

## Experience

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### Frontend Developer Internship

Frontend Simplified

Jun 2022 – Jul 2023

- Transformed a completely static HTML, CSS, JavaScript and React single page application into an interactive user interface using animations, transitions and carousels
- Processed API requests with Axios to dynamically represent data from a cloud server and represented it through skeleton loading states, pagination, and dynamic routing
- Utilized Git version control and the GitHub interface to work and thrive in a virtual and collaborative team environment

## Projects

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### Netflix Clone | [Website](#) | [GitHub](#)

- Developed a captivating Netflix clone application that offers a fully responsive design, ensuring an optimal viewing experience across various devices and screen sizes. The app seamlessly integrates with the Netflix API, providing access to an extensive library of movies and TV shows. Users can navigate through different pages, including a home page, dedicated sections for TV shows and movies, and a personalized profile page that displays tailored suggestions based on user preferences. The clone replicates the familiar and user-friendly interface of Netflix, allowing users to enjoy a similar browsing and streaming experience.

### Tesla Clone | [Website](#) | [GitHub](#)

- Created a fully responsive Tesla clone that closely emulates the user interface and experience of the original website. The clone showcases the range of Tesla car models with detailed information, captivating visuals, and interactive elements. The app provides a seamless browsing experience through the Tesla car collection, allowing users to explore and learn about the different models. The clone is designed to be fully responsive, ensuring optimal viewing on various devices and screen sizes.

### Library App | [Website](#) | [GitHub](#)

- Developed a feature-rich library application that is fully responsive and optimized for various devices and screen sizes. The app offers an intuitive user interface and includes essential functionalities such as a comprehensive catalogue of books, easy search and navigation, user authentication, focusing primarily on providing a smooth browsing experience and facilitating book purchases. Additionally, the app supports efficient pagination for seamless browsing through the library collection, ensuring a smooth and enjoyable user experience.

### Car Rescue Application | [GitHub](#)

- Developed a comprehensive car rescue application that is fully responsive and optimized for seamless usage across different devices and screen sizes. The app offers a range of powerful functionalities to assist in car rescue scenarios. It includes user authentication for secure access, utilizing Firebase for seamless integration. The app incorporates advanced navigation features, leveraging geolocation and the Google Maps API to provide accurate location tracking and real-time directions. Additionally, the app supports indoor localization capabilities, enabling users to efficiently locate vehicles within parking structures or large indoor areas.

### Nearest Hospital Application | [GitHub](#)

- Developed a user-friendly app for finding nearby hospitals. With geolocation and Google Maps integration, users can track their location and get real-time directions. The app allows filtering hospitals by ratings, aiding users in making informed choices. With enhanced features and an intuitive interface, it provides a reliable solution for finding the nearest hospitals.

### NFT Marketplace Internship | [Website](#) | [GitHub](#)

- During my virtual internship, I was involved transforming a static app into an interactive UI with animations, using Axios for dynamic data representation, and collaborating effectively through Git and GitHub. The skills I have implemented during the internship are: React.js, JavaScript, Redux.js, Next.js, HTML5, CSS.

## Technical Skills

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**Languages:** HTML5 | CSS3 (+ SCSS) | JavaScript ES6+ | TypeScript | Java | MATLAB | OOP

**Frameworks:** React (+ hooks) | Next.js | Material-UI | Ionic

**Technology:** NPM | Yarn | Git | React dev tools | Firebase v9 | GitHub | ESLint | Vercel

## Certifications

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Java Foundations Oracle Certification

8<sup>th</sup> June 2023