Eashen Mahmud

Software Engineer

Creative and skilled frontend developer with 2+ years of experience building dynamic, responsive web applications using React and modern UI frameworks. Focused on delivering seamless user experiences.

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WORK EXPERIENCE

Software Engineer
BacBon Limited

12/2022 - Present

Achievements/Tasks

- **Edupack (SAAS Application) -** Built the frontend using ReactJS, delivering a responsive and modern interface. Designed features to support multiple user types, including students and educators.
- **YourEpub -** Developed a powerful builder to create and publish interactive eBooks with features like flashcards, videos, images, audio, and text-to-speech. Designed an admin panel to manage user access and control eBook visibility. The platform functions like a Figma tool, enabling users to write and design books in an engaging and dynamic way.
- **CASIO EDU Support** - Developed a store-finding and educational content platform for Casio's calculator web app, built with AngularJS on the frontend and Laravel on the backend. Enabled users to easily locate Casio product stores across Bangladesh and access educational content related to Casio calculators.
- **BacBon Tutors Blog Site -** Developed using Laravel Blade, this platform allows admins to post educational content for free access. The site serves as a public resource for sharing knowledge. Admins can easily manage and publish blogs for all users.
- **Customer Relationship Management (CRM) -** Developed the frontend with React and used Redux for efficient state management. The platform supports multiple user types and handles product stocking, sales, and invoicing from vendors to customers. A key feature includes lead management, enabling users to track and follow up with potential clients and customers.

EDUCATION

BSc in CSE
American International University - Bangladesh

05/2017 - 02/2022

SKILLS

Java Script   ReactJS   Redux   Typescript

NodeJs   HTML5   CSS3   Tailwind CSS

Bootstrap   PHP   Laravel   AnglarJS

Framer Motion

PERSONAL PROJECTS

Pharmacy Management System (06/2020 - 11/2020)
- The system is built using Java, streamlining inventory management, prescription processing, and sales tracking.
- Implemented features for managing customer details, drug inventories, and order processing, ensuring efficient pharmacy operations.
- Integrated a user-friendly interface to facilitate real-time updates, reports, and stock management for pharmacy staff.

LANGUAGES

Bangla (native)
Native or Bilingual Proficiency

English (C1) IELTS: 7
Full Professional Proficiency

INTERESTS

Data Science   Software Architecture

Artificial Intelligence & Machine Learning   DevOps