

Rian Islam

Software Developer

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PROFILE

Full Stack Developer with extensive experience in JavaScript, ReactJS, NextJs, Node.js, WordPress, Gutenberg, TypeScript, Express.js, Redux, Prisma, Tailwind CSS, MongoDB, PHP, and Laravel, seeking to leverage my skills in building scalable, high-performance web applications. Passionate about creating seamless user experiences and implementing secure, efficient solutions to drive business growth. Adept at both front-end and back-end development, including RESTful APIs, JWT authentication, and database management, I am eager to contribute to innovative projects within a collaborative and dynamic team environment.

PROFESSIONAL EXPERIENCE

bPlugins 06/2024 – present | Dhaka, Bangladesh

Software Developer

- Developed and maintained custom WordPress plugins, enhancing site functionality and user experience.
- Collaborated with senior developers to troubleshoot and implement new features in web applications.
- Optimized plugin performance, resulting in faster load times and improved efficiency.
- Ensured responsive design and mobile compatibility across all plugins and web applications.

Azordev 10/2021 – 03/2023 | Chinu, Colombia

Front-End Developer(Remote)

dasher-user



- Improved development time for new features by 25% for the whole team by integrating ESLint and updating folder architecture. Maintained code quality and consistency. Contributed to open-source projects by maintaining front-end code.
- **Tech Stack:** Javascript, ReactJS, CSS, styled-components, JSdoc, and other relevant technologies to develop and maintain front-end code.

search-by-time-github

- Implemented a modular file structure with functional programming principles, ensuring code maintainability and ease of modification.
- **Tech Stack:** Vanilla JavaScript and CSS.



PROJECTS

The-Missing-Place  03/2024 – 03/2024

- Users needed a reliable platform to report and recover lost items.
- Develop a secure and efficient web application.
- Implemented secure JWT authentication and user profile management for seamless user experience. Created admin tools for monitoring site activity and managing user accounts and item reports.
- Optimized the application for performance and scalability using modern web development practices.
- **Technology:** NextJs, Redux, Typescript, ExpressJs, TailwindCss, PostgreSQL, ExpressJs, Prisma.
- **Live**  & **Source Code** 



Blind-Date-Withbook

02/2024 – 02/2024

- Needed a system to manage book inventory and track sales with role-specific access
- Implemented secure JWT authentication, role-specific permissions, and advanced features like CRUD operations, filtering, and a dynamic cart system.
- Streamlined inventory and sales tracking, improved security, and enhanced user engagement.
- **Technology:** ReactJS, Redux, Typescript, ExpressJs, MongoDB, HTML, TailwindCss, Ant Design.
- **Live**  & **Source Code** 



Glacialglam

02/2024 – 02/2024

- Needed a robust system to manage orders efficiently for an e-commerce platform.
- Create a scalable order management system with secure payments and intuitive controls.
- Designed a responsive admin dashboard with Tailwind CSS, implemented RESTful APIs, JWT authentication, and integrated Stripe API.
- Enhanced order management efficiency and ensured secure transactions.
- **Technology:** ReactJS, Redux, NodeJs, ExpressJs, MongoDB, HTML, CSS, TailwindCss.
- **Live**  & **Source Code** 

Daily-Blog

04/2024 – 04/2024

- A full-featured blog application for users to create and manage posts.
- Develop secure user management and CRUD functionalities.
- Implemented user authentication and authorization, created CRUD functionalities, and integrated a rich text editor using React components.
- Enabled secure and efficient blog post management and user-friendly post composition.
- **Technology:** ReactJs, PHP, Laravel, MySQL, TailwindCss.
- **Live**  & **Source Code** 


EDUCATION

B.Sc. in Computer Science and Engineering

02/2019 – 05/2024

Mymensingh Engineering College 

Mymensingh, Bangladesh

Wrote a thesis on KYC Solution for Streamlining Customer Onboarding in the Financial Sector of Bangladesh. 

HSC (Higher Secondary Certificate)

07/2016 – 07/2018

Edward College Pabna 

Pabna-6600, Bangladesh

SSC (Secondary School Certificate)

01/2008 – 02/2016

Pabna Zilla School 

Pabna-6600, Bangladesh

SKILLS

Programming Language — Typescript, C++, PHP.

Libraries, Frameworks & Dev Tools — React, Redux, NextJs, ExpressJs, Prisma, Laravel, WordPress, Gutenberg, TailwindCss, Ant Design, Bootstrap, Firebase, Git, Github.

Concepts — Object Oriented Programming, Functional Programming, Agile, MVVM, MVC, REST API.

Design Tools & Databases — Adobe Illustrator, Figma, MongoDB, PostgreSQL, MySQL.

REFERENCES

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