

Md.Naimur Rahman

SOFTWARE ENGINEER · REACT JS

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🌐 mdnrahman



Personal Profile

A detailed-oriented individual, seeking a position to contribute to the growth of the company while developing my own skills.

Skills

Font-End	HTML, CSS, Bootstrap, JavaScript, Tailwind, React.js, Redux, Next.js
Back-End	Node.js, Express.js
VCS	Git
Databases	MySQL, MongoDB
IDE	Visual Studio Code
OS	Ubuntu, Windows
Others	Adobe Photoshop, Adobe Illustrator

Work Experience

Suffix IT Limited

Dhaka, Bangladesh

SOFTWARE ENGINEER

Dec. 2020 - Present

- Implemented secure authentication using JWT tokens and refresh tokens, ensuring robust user authentication and authorization mechanisms.
- Proficient in building role-based applications, allowing for dynamic rendering and access control based on user roles.
- Integrated Socket.io to implement live notifications and alerts, enhancing real-time communication and user engagement
- Leveraged custom hooks, Context API, and Redux for efficient state management, ensuring a seamless flow of data throughout the application.
- Applied image compression techniques to optimize performance and user experience in handling and displaying images within the application
- Utilized Recharts and Apex Charts for effective data visualization, creating visually appealing and informative charts and graphs
- Generated dynamic reports in both XLSX and PDF formats using libraries like jsPDF, providing users with exportable and printable data
- Contributed to the improvement of application performance and user experience through continuous optimization and refactoring of code
- Collaborated with cross-functional teams to analyze requirements, propose solutions, and deliver high-quality React.js applications on time
- Maximized use of Events and promises in ES6 and React for application control flow.
- Worked with AXIOS, promise based HTTP client for the browser and node.js for hitting REST endpoints and fetching data into the app.

Projects

OFFICIAL PROJECTS

- **Hyundai Car Exchange Program:**
 - Developed a web application for car exchanges between buyers and sellers using Next.js.
 - Implemented custom hooks, performed form validation with Yup, and created custom reports in XLSX format using JSON data.
 - Employed image compression on the frontend for optimized performance.
 - *Technologies Used:* Next.js, Redux Toolkit, Tailwind CSS
 - 🌐 Live
- **Abul Khair Tobacco Sales Management:**
 - Developed a comprehensive Sales Management system using React.js for Abul Khair Tobacco.
 - Utilized Redux for efficient data storage and management within the application.
 - Integrated OTP validation for enhanced security and user authentication.
 - Visualized sales data using Recharts, providing interactive and insightful graphical representations.
 - Implemented dynamic tables for flexible data presentation and utilized image compression for optimized performance.
 - Implemented JWT authentication with refresh token for secure user authentication and authorization.
 - Utilized Socket.io for live notifications, enhancing real-time communication within the application.
 - Implemented features for inventory management, sales management, rate management, employee management, and product management.
 - *Technologies Used:* React.js, Redux, Recharts, JWT, Socket.io

- **Suffix IT SMS Gateway:**
 - Implemented a React.js project for managing SMS gateways.
 - Utilized React.js, stored and accessed data through react-redux, and created custom hooks.
 - Implemented form validation for enhanced user interaction.
 - *Technologies Used: React.js, Redux, Bootstrap, Rechart*
- **Customs Case Management:**
 - Implemented a comprehensive case management system using React.js.
 - Utilized Redux for efficient data storage and management within the application.
 - Integrated OTP validation for enhanced security and user authentication.
 - Visualized data effectively using Recharts, providing insightful graphical representations.
 - Generated detailed reports using jsPDF, contributing to streamlined documentation.
 - *Technologies Used: React.js, Redux, Recharts*

Education

Southeast University

B.Sc. IN CSE

CGPA: 3.59/4.0

Dhaka, Bangladesh

2020

B.N College, Dhaka

H.S.C

GPA: 5.0/5.0

Dhaka, Bangladesh

2015

Shaheed Police Smrity College

S.S.C

GPA: 5.0/5.0

Dhaka, Bangladesh

2013

Strength

- Honest and Punctual
- Quick learner and analyzer
- Good as a team member
- Like to take the challenge

Language Proficiency

- **English:** Reading, Writing, Speaking
- **Bangla:** Reading, Writing, Speaking

Personal Details

Name	Md.Naimur Rahman
Father's Name	Md. Mozibur Rahman
Mother's Name	Nazma Begum
Date of birth	9 th May, 1997
Nationality	Bangladeshi
Height	5 ft 7"
Religion	Islam
Marital Status	Married
Permanent Address	Vill: Mudafar, P.S: Uttar Matlab, P.O: Mohonpur, Dist: Chandpur