

TAHRIM AHMED MIAD

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Experience

AutomationHQ

January 2024 – May 2026

Frontend Developer

Remote

- Developed and maintained high-performance, scalable web applications using React.js, TypeScript, and modern frontend frameworks
- Engineered reusable, modular UI components, reducing development time by 30% and improving code maintainability
- Optimized application performance, achieving 40% faster load times through code-splitting, lazy loading, and efficient rendering techniques
- Managed state efficiently using Redux, Recoil, and Context API, improving data flow and reducing re-renders by 25%
- Integrated RESTful APIs and GraphQL, enhancing data fetching efficiency and reducing API response time by 35%
- Implemented responsive, pixel-perfect UI designs, ensuring 100% cross-browser and mobile compatibility
- Debugged and resolved UI issues, decreasing bug reports by 50% and improving overall application stability
- Debugged and resolved UI issues, decreasing bug reports by 50% and improving overall application stability
- Collaborated with cross-functional teams (designers, backend developers, product managers) to deliver on-time, high-quality projects.

BrillMark LLC

June 2023 – February 2025

Shopify Developer

Remote

- Designed and developed interactive, high-performing Shopify stores, increasing client sales and revenue by 20-40% through optimized user experiences.
- Collaborated closely with UX/UI teams to craft visually stunning, conversion-focused eCommerce experiences, ensuring 100% mobile responsiveness and accessibility.
- Built and customized Shopify themes, transforming pre-existing templates into fully personalized, brand-aligned storefronts to meet unique client needs.
- Optimized site speed and performance, reducing load times by 35%, enhancing SEO, and ensuring seamless navigation through rigorous testing and debugging.
- Integrated third-party apps, payment gateways, and automation tools to streamline operations, improving efficiency by 50%.
- Implemented data-driven A/B testing and analytics, leading to a 15-30% increase in conversion rates by refining UI/UX elements and checkout flows.
- Provided technical support and Shopify expertise, guiding clients in store optimization, app selection, and long-term growth strategies.
- Enhanced customer retention and engagement by integrating loyalty programs, upselling strategies, and email marketing automation.

River Communication

May 2021 – May 2023

Front-end Developer

Mirpur DOHS, Dhaka, Bangladesh

- Work with engineering team to develop, test and launch functionality on time and with high quality.
- Design and developed new features and functionality for existing system.
- Optimize application for maximum speed and scalability.
- Analyze user needs to determine technical requirements.
- Debug errors, troubleshoot issues, and perform routine performance optimizations.
- Work with back-end developers to integrate UI components with APIs and databases.
- Develop databases that supported Web applications and Websites.

Champtek

May 2020 – Apr 2021

Jr Web Developer

Remote

- Assisted in the development of web applications using VueJs and the NestJs framework.
- Worked with Google Firebase to manage user-inputted data across multiple platforms including web and mobile apps.
- Collaborated with team members using version control systems such as Git to organize modifications and assign tasks.
- Utilized Android Studio as a development environment in order to visualize the application in Android.

Projects

Invoice Management System <i>Quasar (VueJs), NestJs, MySQL</i>	2022
- Developed an invoice system to maintain sales of the organisation. - Used Quasar to design all the necessary components of the system. - Used NestJs to handle all the server-side operations in order to interact with the correct elements of the system. - Integrated MySQL so that all the data can be used according to demand. - Perform the calculations of the sold items. - Analyze the revenue and create report.	
SHAKO - BAYER Retail Connect <i>Quasar (VueJs), NestJs, Android Studio, PostgreSQL</i>	2021
- Created a Web application using Quasar to connect the customers with the organisation. - Used Android Studio to create an app version of the web app. - Processed user-inputted information in the back-end of the app to return a valid output to users. - Utilized the layout editor to create a UI for the application in order to allow different scenes to interact with each other. - Maintain all the inventory of the customers inputted by the officers of the organization. - Create report for all the operations. - Ensure security as it is an important system to maintain sales operations.	
eShop <i>Quasar (VueJs), Ts.ED, MongoDB</i>	2020
- Designed and developed an e-commerce app for a shop. - Used Ts.ED framework for maintaining all the back-end operations. - Users can sign-up and place orders after selecting their chosen products. - MongoDB is used to store and manipulate all the data. - PayPal API is used to make payments for the application.	
GradeBook - Student's Grading Management System <i>HTML, CSS, Bootstrap, PHP, MySQL</i>	2020
- Created a Web application using HTML to manage the grading of a school. - CSS and Bootstrap are used to design the grading app. - PHP is implemented to perform all the back-end operations and calculations. - To maintain all the data MySQL database is used.	
CMS - Charity Management System <i>HTML, CSS, Bootstrap, PHP, MySQL</i>	2019
- Developed a Web application using HTML to manage the donation of the charity organization. - Implemented CSS and Bootstrap to design the web app. - Processed user-inputted information and return a valid output to users using PHP. - MySQL database is used to maintain all the data. - PayPal API is integrated to perform the fund transfer and receive the donations.	

Technical Skills

OS: Linux, Windows

Word Processing: MS Word, Google Docs

Spreadsheet Analysis: MS Excel, Google Sheets

Designing: MS PowerPoint, Google Slides, Canva

Languages: JavaScript, TypeScript, SQL, Java, C, C++, HTML, CSS

Developer Tools: VS Code, Eclipse, WebStorm, Android Studio

Technologies/Frameworks: GitHub, Bootstrap, VueJs, ReactJs, NestJs, Shopify Liquid

Soft Skills

• Excellent Communication	• Adaptability	• Quick Learner	• Leadership
• Self Motivated	• Dependability	• Positive Thinker	• Integrity
• Teamwork	• Critical Thinking	• Punctual	• Decision Making

Education

University of Greater Manchester	Jan. 2025 – Jan 2026
<i>Master's of Research in Computing</i>	<i>Bolton, United Kingdom</i>
International University of Business Agriculture and Technology	Jan. 2016 – Dec 2019
<i>Bachelor of Science in Computer Science and Engineering</i>	<i>Uttara, Dhaka</i>
M E H Arif College	2013 – 2015
<i>Science Study</i>	<i>Konabari, Gazipur</i>
Rani Bilashmoni Govenment Boys' High School	2008 – 2013
<i>Science Study</i>	<i>Joydebpur, Gazipur</i>

Relevant Coursework

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|------------------------|-----------------------|-------------------------|----------------------------|
| • Data Structures | • Database Management | • Programming | • Digital Image Processing |
| • Software Engineering | • Logic Design | • Computer Architecture | • Wireless Network |
| • Algorithms Analysis | • Internet Technology | • Internet of Things | • System Analysis |

Leadership / Extracurricular

IUBAT Student's Ambassador

Dec 2016 – Dec 2019

Lead

International University of Business Agriculture and Technology

- Organize all the events that were held in the university by authority.
- Managed a team of 15 members and ran weekly meetings to maintain the quality of the assigned tasks.
- Led a team of 15 members to work towards goals that improve and promote community service, academics, and unity.

IUBAT IT Society

Mar 2017 – Feb 2018

Event Manager

International University of Business Agriculture and Technology

- Organize the events that were held in the university by the CSE Department.
- Guide the deputy managers and assistant managers to accomplish the tasks.

References

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Team Manager

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