Md Taufikur Rahman Robin

Software Engineer

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Relevant Experience

Engineer 2 @ High Speed Training Ltd

November 2021 – Present // United Kingdom

- Work closely with the design team, product management, and development teams to create robust, accessible and responsive features for multiple projects.
- Write clean, efficient, and maintainable code using TypeScript.
- Write unit, end-to-end and integration tests to ensure the reliability of code and reduce risk.
- Ensure high performance, scalability, and security of applications.
- Maintenance of CI/CD pipelines for multiple projects.
- Lead and participate in sprint planning, estimation, and prioritization of tasks.
- Mentoring and coaching of junior engineers.
- Communicate project status, risks, and dependencies to relevant stakeholders.
- Participate in regular showcase meetings to demonstrate progress of projects to stakeholders.
- Document technical designs, implementation details, and processes for future reference.
- Implement and integrate components and modules within the Orchard Core CMS.
- Utilize the component library effectively to create consistent and reusable UI elements.
- Optimize user experience ensuring responsiveness and accessibility across various devices.

Full Stack Developer @ Kolorclay

February 2019 – December 2020 // Dhaka, Bangladesh

- Write modern, performant, and robust code for a diverse array of client and internal projects.
- Ensure HTML, CSS, and shared JavaScript is valid and consistent across applications.
- Prepare and maintain all applications utilizing standard development tools.
- Design and develop server-side logic using Laravel.
- Define and maintain database.

Web Developer @ Astrateq

August 2017 – Jan 2019 // Dhaka, Bangladesh

- Design and implementation of the overall web architecture.
- Maintain quality and ensure responsiveness of applications.
- Ensuring the entire stack is designed and built for speed and scalability.
- Design and construction of REST API.

Junior Developer @ Shorup Media

January 2015 – July 2017 // Dhaka, Bangladesh

- Create website layout/user interface by using standard HTML/CSS practices.
- Integrate data from various back-end services and databases.
- Directing or performing Website updates.
- Gather and refine specifications and requirements based on technical needs.
- Cooperate with web designers to match visual design intent.
- Stay plugged into emerging technologies/industry trends and apply them into operations and activities.

IT Officer @ International School Dhaka

September 2013 – Dec 2014 // Dhaka, Bangladesh

- Investing user problems; identifying the root cause, determining possible solutions, testing and implementing solutions.
- Install and configure computer hardware operating systems and applications.
- Monitor and maintain computer systems and networks.
- Responding in a timely manner to service issues and requests.

Skills

Programming Languages

JavaScript, Typescript, C#, PHP, SQL, HTML, CSS, GraphQL

Libraries & Frameworks

React, Next.js, Gatsby, Node.js, Express.js .NET Core, Laravel, Apollo, OrchardCore, Wordpress, Strapi, Tailwind, PayloadCMS, Styled Components

DevOps and Infrastructure

Docker, Teamcity, Octopus Deploy, Github Actions, Microsoft Azure, Azure Devops

Tools & Platforms

Git, Github, Bitbucket, npm, yarn, Vite, Webpack, Parcel, Prettier, ESLint, Storybook, Cypress, Jasmine, Protractor, REST API, Playwright, BrowserStack, MySQL, MongoDB, Figma, Firebase, Postman, Bash, Powershell, Jira, Selenium

Software Developement Practices

Design Patterns, MVC, MVVM, Agile Development, Code Review, CORS, HTTPS, Content Security Policy, OWASP Security Risks, OAuth, JWT, SSL/TLS

Education

North South University

Bachelor of Business Administration
Major - Management Information System

Notre Dame College

Higher Secondary Certificate
Major - Science

Adamjee Cantonment Public School

Secondary Secondary Certificate
Major - Science

Interests

Traveling, Reading, Programming, Drumming, Poetry (youtube.com/innerpsherebd)