Md. Rokonuzzaman

Sr. Front-end Developer



CONTACT INFO:

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PORTFOLIOS:

- https://rokon755.github.io/portfolio
- (in) https://www.linkedin.com/in/rokon755/
- https://github.com/rokon755
- https://codepen.io/md-rokonuzzaman-codepen-profile

CAREER SUMMARY:

With over **9+ years** professional experience since 2014. I've worked on-site for local and International companies, mastering Front-end Development like **JavaScript (ES6+)**, **ReactJS**, **React-Hooks**, **Redux-toolkit**, **WordPress**, **Drupal** theme development, and **Pixel-Perfect Design**. My problem-solving skills, leadership in Agile environments and commitment to clean, best practice-oriented code make me a valuable asset in any project.

WORK EXPERIENCE:

Sr. Front-end & UI/UX Engineer (2017 – Continuing...)
Digital Firefly Marketing.

Front-end & UI/UX Engineer (2015 - 2017)
Green Tech Solutions.

Front-end Developer (2014 – 2015)
MSIT Ltd.

KEY ACHIEVEMENTS:

- **Theme Development & Customization:** Built and put into use customized WordPress, Drupal themes that better site performance and provided a more customizable user experience.
- **Full Sites Migration to Drupal, WordPress with Pixel-Perfect Design:** Led the front-end migration of a complex, multi-page website to WordPress, Drupal ensuring seamless integration of custom themes and components.
- **Cross-Browser Compatibility:** Ensured cross-browser compatibility by testing and fixing inconsistencies across Chrome, Safari, Firefox, and Edge, providing a consistent experience for all users.
- **Performance Optimization:** Used CSS and JavaScript files to reduce file size, which minimizes download time. Combine multiple CSS and JavaScript files into a single file to reduce HTTP requests, which helps speed up page load times.
- Collaboration with Back-end Developers: Collaborated with back-end developers to front-end workflow that ensured effective
 data fetching and reduced the number of unnecessary API calls and leading to a 50% reduction in data retrieval time for complex
 pages.
- **User Experience and Accessibility:** Built a collection of accessible, reusable front-end elements, such as dropdown menus, form elements, and modals. These elements maintained accessibility while improving overall usability and reducing time to development.
- Version Control and Deployment: Established Git best practices for the front-end team, including a clear branching strategy (Git
 Flow) and code review process. This resulted in fewer merge conflicts, streamlined collaboration, and improved code quality across
 projects.

- Maintaining and Updating Code: Led a code refactoring initiative on a legacy front-end codebase, reducing file sizes and
 eliminating redundant code. Also converted repeated code patterns into modular, reusable components, significantly reducing code
 duplication.
- **Quality Assurance and Testing:** Test new front-end features frequently for performance, accuracy of design, and usefulness. Work together with QA teams to make sure the website works correctly on all devices and browsers.
- **Design up to date with Trends:** Led the front-end redesign of the website to incorporate modern design trends such as minimalistic layouts, ample whitespace, and bold typography. Optimized the site with a mobile-first approach, using flexible grids, flex to ensure flawless responsiveness. The redesign improved desktop/mobile traffic engagement by 40% and reduced load times for users.
- Used Platforms: I used a variety of platforms to build, deploy, and manage projects. Such as <u>Litmus</u>, <u>Delivra</u>, <u>Mailchimp</u>, <u>Jira</u>, <u>ClickUp</u>, <u>Github</u>, <u>Adobe Markito Engage</u>, <u>Lambdatest</u>, <u>Squarespace</u>, <u>Pantheon</u>, <u>Elementor</u>, <u>Atlassian</u>, <u>Bitbucket</u>, <u>Cloudways</u>, <u>Shopify</u>, <u>TinyJPG</u>, <u>Kallyas Theme Builder</u> and <u>PageSpeed Insights</u>.

EXPERTISE:

- Front-end: HTML-5 | CSS-3 | Bootstrap | Tailwind CSS | SASS
- JS Library & Framework: JavaScript (ES6+) | ReactJS | Redux-toolkit | JSON | jQuery
- Backend: PHP
- PHP Frameworks: WordPress | Drupal
- Page Builder: Gutenberg | Elementor | Elementor-Pro | Custom Widgets | ACF
- Others: WordPress, Drupal Theme Customization & build | WordPress Elementor | PSD to HTML | Figma to HTML | git | Devices Responsive | Typography | Figma | Canva and Adobe Photoshop.
- **Agile Collaboration:** Work closely with a Scrum team in an Agile environment.

SCHOLASTIC RECORDS:

Diploma in CSE.
 Rajshahi Polytechnic Institute.

Duration: 2004 - 2008

B.sc in Computer Science & Engineering.
 Daffodil International University.

Duration: 2008 - 2012

BRAND EXPERIENCE:















































