# Md. Rokonuzzaman

Sr. Front-end & UI/UX Engineer

#### **CONTACT INFO:**

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- Dhaka, Bangladesh

## **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:**

I have **9+ years** over professional experience in this field 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**, **Newly Theme build from scratch** 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. Software Engineer (2025 – continuing)
Zsoftica.

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

Sr. Front-end & UI/UX Engineer (2017 – 2024)
Digital Firefly Marketing.

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.

- 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 Litmus, Delivra, Mailchimp, Jira, ClickUp, Github, Adobe Markito Engage, Lambdatest, Squarespace, Pantheon, Elementor, Atlassian, Bitbucket, Cloudways, Shopify, <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 & Newly Theme build from Scratch | PSD to HTML | Figma to HTML | git | Devices Responsive | Typography | Site Optimization | 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:**















































