

Waqar Mahboob

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Professional Summary

Highly motivated and detail-oriented Software Development Engineer with over 4 years of experience in web development. Specialized in JavaScript, Next.js, and React.js, with a proven track record of optimizing website performance, enhancing user experiences, and automating processes. Adept at problem-solving and creating custom components.

Professional Experience

EazyDiner Private Limited

Software Development Engineer

Gurugram, Haryana, India

January 2023 - Present

- **Migration to Next.js:**
 - Played a crucial role in migrating EazyDiner's website to Next.js, focusing on performance optimization.
- **Website and Mobile Site Development:**
 - Contributed to the development of both the website and mobile site (msite) to improve the overall user experience.
- **Custom Component Creation:**
 - Created custom components such as accordions, dropdowns, and carousels without relying on external libraries.
- **Helper Function Development:**
 - Developed a helper function capable of detecting when the bottom of the page is reached, triggering state changes across various components.
- **Performance Optimizations:**
 - Improved website routing speed by 70% through optimized algorithms and streamlined code execution.
 - Accelerated the slot fetching process by 80% with enhanced database queries, efficient data structures, and caching mechanisms.
 - Increased booking speed by 80% by refining backend processes, minimizing server response times, and optimizing frontend interactions.
 - Boosted payment processing speed by 85% via faster payment gateway integration, reduced latency, and optimized transaction workflows.

Sofyrus Technologies

Junior Software Developer

Aligarh, Uttar Pradesh, India

February 2020 - September 2022

- **EzyForms (Electron.js, RPA, Robot Framework):**
 - Automated the filling of web forms and PDF forms from data sources (e.g., Excel files).
 - Mapped the path of web form fields from the data source.
 - Automated the filling of PDF forms and generated filled PDFs using the PDF-LIB library.
- **Robonito (Electron.js, RPA, Robot Framework):**
 - Developed a no-code platform allowing testing with clicks and drags.
 - Converted data from the source into the required format for API tests to enable multiple request testing.
- **Robonito Chrome Extension (JavaScript, Nest.js):**
 - Built a Chrome extension independently, automating the process of filling and capturing data.
 - Designed backend to store captured data using Nest.js.

Education

Master in Computer Science and Application

Aligarh Muslim University, Aligarh

August 2021 - June 2023

Bachelor of Science in Computer Application

Aligarh Muslim University, Aligarh

August 2018 - June 2021

Skills

- **Expert:** JavaScript, HTML, CSS, Bootstrap
- **Intermediate:** Next.js, React.js