Mustafa Basheer

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github.com/mustafabasheer7

EDUCATION

B.Eng. Software Engineering
University of Ottawa, Ottawa, ON

TECHNICAL SKILLS

- **Languages:** JavaScript, PHP, HTML, CSS, SQL, Java, Python
- **Frameworks:** React, CakePHP, Tailwind CSS, Jest, Material UI, Laravel, Vue.js, PHPUnit, Bootstrap, Symfony Framework
- **Other:** GitHub, React Context, Redux, MERN Stack (MongoDB, Express.js, React.js, Node.js), VS Code, Postman, Agile workflow, Jira, Firebase, PostgreSQL, MySQL, PhpStorm, Amazon EC2, MVC, Eclipse, Linux

WORK EXPERIENCE

Web Developer   Jan. 2022 – PRESENT
Noterro
- Developed web pages for the company's PWA using React, Tailwind CSS, HTML, Redux, and Context API.
- Managed back-end tasks, including form updates, bug resolution, and database maintenance, with CakePHP and MySQL.
- Independently resolved technical challenges and collaborated within a small team to achieve project goals.
- Collaborated closely with the product management team to gather and refine project requirements, ensuring the alignment of software development efforts with the company's strategic goals and customer needs.

Web Developer   2021 – 2022
freelance
- Built diverse web applications using ReactJS and Tailwind CSS, featuring contact info, business details, and product/service listings for clients.
- Developed a restaurant web app with ReactJS, Tailwind CSS, and MUI, showcasing an interactive menu, contact details, and service terms.
- Designed client websites using ReactJS and Tailwind CSS, emphasizing professional experience, skills, and contact information.

Web Developer   May 2020 – Aug. 2020
University of Ottawa (IT Department)
- Collaborated in developing the university's Academic Accommodations Service web application.
- Provided PHP (Symfony Framework), HTML, CSS, JavaScript, and SQL solutions independently and as a team member for various Jira tickets.
- Conducted unit testing and code reviews to ensure task completeness.
- Practiced Agile methodology, attending daily Scrum and bi-weekly sprint meetings.

Database Developer   May 2019 – Dec. 2019
University of Ottawa (Facilities Department)
- Developed a project management web app to enhance team efficiency.
- Merged multiple databases into a single MySQL database, reducing redundancy and conflicts.
- Coordinated with various university departments to ensure databases conformed to project requirements.

Software Developer   Sept. 2018 – Dec. 2018
Ribbon Communications
- Designed software features in Java and created corresponding test cases to reduce errors.
- Debugged Java web applications using Eclipse Debugger.
- Documented software components for improved maintenance and knowledge transfer.

JR Support Officer   Jan. 2018 – April 2018
Immigration, Refugees and Citizenship Canada
- Developed, analyzed, and maintained SQL scripts.
- Tested SQL scripts to verify correct results.
- Managed Jira tickets, created user stories, and prepared department release notes.

RELEVANT PROJECTS

Tabat – E-Commerce Web Application
- Created an e-commerce web application for soccer jerseys using MERN Stack, Tailwind CSS, Redux for state management, JWT for authorization, and Stripe for secure payment processing.

Foodooh - Web Application
- Built a food and recipes web application using Laravel (PHP), Tailwind CSS for styling, and integrated "Spoonacular" and "YouTube" APIs for comprehensive recipe information. Utilized Alpine JS and Livewire to enhance the YouTube modal experience.

BookHouse – Front-end Web Application
- Developed a book web application that enables users to search for books, explore specific categories, and access detailed book information. Implemented React for the front-end and utilized Tailwind CSS for styling, while integrating the 'Open Library' API for comprehensive book data.