Kevin Huang

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TECHNICAL SKILLS

Technologies/Frameworks: Git, Bootstrap, jQuery, Android Studio, phpMyAdmin, Visual Studios, React, Node, Express, MySQL, Oracle, Jira, Servoy, PostgresSQL, Spring, Tomcat, Postman, .NET

Languages: C, Java, HTML, CSS, PHP, JavaScript, SQL, C#, LESS, Python

WORK EXPERIENCE

Software Engineer / ReactJS, CSS, HTML, Git, JSON Vosyn.ai

Etobicoke, Ontario

February 2024 – May 2024 (4 months)

- Develop/design B2C software that is projected to handle over 1000+ users during the beta testing phase, ensuring robustness and scalability of the application.
- Implemented performance optimization strategies resulting in a 15% increase in software speed and efficiency, enhancing user experience for over 1000 beta testers.
- Implemented designs following Figma prototypes to maintain design consistency and accuracy, resulting in a 100% increase in overall design fidelity.
- Collaborated with cross-functional teams to optimize project responsiveness, leading to a 15% decrease in bounce rate on mobile devices.
- Developed reusable components, optimizing code efficiency, and fostering team productivity.

Software Developer | JavaScript, CSS, HTML, Bootstrap, Jira, Restful API, Tomcat Windsor, Ontario Ever.Ag February 2023 – September 2023 (8 Months)

- Streamlined development of generic forms using Object-Oriented Programming principles, resulting in a 30% increase in efficiency and maintainability.
- Contributed to the development of ERP and CRM software, enhancing efficiency, and streamlining processes for 20+ client organizations.
- Cut development time by 30% through refactoring existing applications, ensuring performance standards were met while delivering efficient solutions.
- Developed RESTful API endpoints to facilitate clients in efficiently retrieving data.
- Proficient in implementing cutting-edge front-end styling techniques, utilizing JavaScript, CSS, and Less to create visually appealing and user-friendly interfaces.

PROJECTS

Movie Library Browse C#, NoSQL, Unit Testing, React.js, MongoDB, Postman, MVC

- Developed a movie browsing application using C#, .NET, ReactJS and MongoDB for a seamless end-to-end solution.
- Implemented RESTful APIs to optimize backend-to-frontend communication, focusing on data integrity and performance.
- Conducted rigorous Postman testing to ensure the reliability of APIs, resulting in a bug-free and robust application.

Ecommerce Bookstore Data Warehouse | HTML5, CSS3, PHP, JavaScript, Bootstrap

- Provide analytical information about the Ecommerce website using a data warehouse.
- Developed a friendly user interface through Bootstrap and jQuery.
- Addressed complexity through usage of advance queries, index scans and views.
- Implement relational database queries throughout the project.
- Created an in-depth inventory management system and ordering system using MySQL & PHP.

EDUCATION

University of Windsor
Bachelor of Computer Science (Honours) – Applied Computing
Certificate in Applied Information Technology

Windsor, Ontario Sept 2018 – June 2022