## **Kevin Huang**

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## **WORK EXPERIENCE**

- Leveraged **Object-Oriented Programming** principles to streamline the development of generic forms, resulting in increased **efficiency** and **maintainability** of form-based applications.
- Proficient in implementing cutting-edge front-end styling techniques, utilizing JavaScript, CSS, and Less to create visually appealing and user-friendly interfaces, while adhering to modern design principles and improving responsiveness for various devices and screen sizes.
- Contributed to the continuous development of Enterprise Resource Planning (ERP) software and Customer Resource Planning (CRM) software, catering to a diverse client base of over 20+ organizations. Resulted in significant improvements in efficiency and streamlined processes.
- Consistently delivered **high-quality** work, meeting deadlines, and ensuring prompt completion of tasks by leveraging **strong problem-solving** and **debugging skills**.
- Collaborated closely with team members in daily Scrum meetings, utilizing **Agile methodologies** to streamline project planning and improve communication and collaboration.
- Demonstrated strong teamwork skills through active engagement in **Pair Programming** sessions, effectively sharing knowledge and ideas to **boost productivity** and **code quality**.
- Developed RESTful API endpoints to facilitate clients in efficiently retrieving data

## **PROJECTS**

Movie Library Browse | C#, Microsoft Server SQL, 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.

Employee Manager | Java, DynamoDB, Spring, AWS, NoSQL, MVC

- Establish connection to AWS DynamoDB to store data.
- Implement **Object Oriented Programming** concepts to make application innovative and easier to manipulate in different classes.
- Performed various tests using **Insomnia** to **create**, **read**, **update**, **and delete** Employees in the **database**. like a **RESTful API**.

Task Tracker | HTML5, React, CSS3, MySQL, Express, Node

- Developed a task tracking app with a simple modern front-end design
- Store tasks in MySQL Workbench using SQL queries
- Sent requests from **React** to an **Express** server using **Axios** to **create**, **read**, **update**, **and delete** tasks in the **database**.

## **EDUCATION**

**University of Windsor** 

Windsor, Ontario

Bachelor of Computer Science (Honours) – Applied Computing

Sept 2018 – June 2022

Certificate in Applied Information Technology

**TECHNICAL SKILLS** 

**Technologies/Frameworks:** Git, Bootstrap, jQuery, Android Studio, phpMyAdmin, Visual Studios, React, Node, Express, MySQL, DynamoDB, AWS, Oracle, Jira, Servoy, Azure devops, PostgresSQL, Confluence, Spring, Slack, RDBMS (Relational Database Management System), Tomcat, Postman, .NET

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