Matt Spear

SUMMARY

Application Developer with extensive experience in development, reporting, and finance. Proficient in multiple programming languages including PHP, Javascript, and SQL. Passionate about continuous learning, excellent communication skills, and a driven and focused work ethic.

EXPERIENCE

Leads Developer, Upwork / BuiltMighty, Remote | November 2021 - Present
- Develop and maintain web applications using Laravel, Vue, and SQL to streamline and automate processes.
- Integrate applications with API's to leverage existing technologies and meet with clients to gather specifications for new features.

System Application Analyst, Oregon Health & Science University, Remote | May 2020 - October 2021
- Troubleshooted custom Oracle applications using SQL, reports, and logs to assist users experiencing issues.
- Collaborated with the technical team to demonstrate current errors and identify solutions and improvements.
- Built ad hoc Cognos reports to help identify areas for improved efficiencies, enabling the organization to make data-driven decisions, and wrote documentation for new applications to ensure current and future success.

Application Developer, Concordia University, Portland | January 2018 - May 2020
- Built custom applications to automate procedures and improve workflow, collaborating with multiple departments to fine-tune requirements and suggest solutions.
- Developed applications with strong frontend and backend validation to ensure ease of use and reduction in errors.
- Simplified existing reports, reduced the lines of code by over 3,000 while increasing readability, and improved the accuracy of reports.
- Responded to tickets and issues in a prompt and polite manner, maintaining a 100% satisfaction rating.

Full Stack Developer / Analyst, Web Coast Development, Seaside | January 2016 - January 2018
- Founded and operated a successful freelance development company specializing in designing and building custom web applications.

- Designed and built custom web applications and Android apps using Laravel, Ionic, and Zend Framework.
- Worked closely with clients to identify requirements, define project scope, and ensure timely and successful delivery of solutions.

Developer, Retail Dimensions, Portland | May 2015 - November 2015
- Provided customer support in a timely manner for those with issues in Magento and Retail Pro, identified issues using MySQL and Magento backend, and fixed at the source to prevent recurring problems.

CTO / Lead Developer, Financial Friend, Portland | September 2014 - April 2015
- Led the development of a financial listing website from conception to completion. Designed and implemented the backend using multiple programming languages including PHP, SQL, and HTML, ensuring its scalability and performance.
- Designed a highly efficient relational database that met the needs of all stakeholders. Ensured database normalization to enhance accuracy, decrease redundancy, and facilitate seamless growth.

Accountant / Finance Analyst, The Clymb, Portland | September 2013 - July 2014
- improved existing reports using SQL, NetSuite, and Tableau to ensure maximum efficiency in building financial models.
- Built NetSuite reports, helped troubleshoot and fix data issues in NetSuite relating to purchase orders, shipments, and journal entries. Worked closely with NetSuite super user to leverage NetSuite to improve business processes.
- Researched data from multiple databases, tested queries, and provided detailed reports in a clear and organized manner. This work helped cut close time from over one month to three weeks.

Allocation Analyst, Nike Inc, Beaverton | October 2011 - September 2012
- Assisted with inventory management, tracking, and allocation of products for multiple categories.
- Built new reports and leveraged existing ones to identify abnormalities and increase inventory efficiency.

EDUCATION

Bachelor of Science in Accounting, Minor in Environmental Studies,
University of Oregon, Eugene | September 2008 - June 2011