Keith A. Williams
SOFTWARE ENGINEER

CONTACT

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/keith-williams-7841b022

LANGUAGES

- PHP, JS, HTML5, CSS, Java, SQL, Cypress, Command Line
- PHP/JS Unit Testing (PEST & JEST)
- Use cases & differences between PHP/JS/HTML/CSS/SQL/Java

CODE

- Leverages front & back end languages
- Ajax, Sessions, Cookies, standard HTTP page loads, HTTP request methods. (GET, POST, etc.)

DATABASE

- Competent with standard selects, inserts and updates
- Comfortable in using joins for basic table relationships

VERSION CONTROL

- Git Lab - 50+ Commits
- Certified in Git Bash & Git-Hub

FRAMEWORKS

- CodeIgniter
- Symfony
- Laravel

ADDITIONAL TECHNOLOGIES

- SX ERP & PIM
- HubSpot Workflows

REFERENCES

- Upon Request

PROFESSIONAL EXPERIENCE

Stanion Wholesale Electric
Website Administrator
August 2023 - December 2023

- Managed and maintained the company's website and e-commerce site
- Responsible for data management, data analysis, website projects, data integrity, and server security
- Worked with the development team to improve website functionality, graphics, and product information
- Responsible for handling issues with e-commerce providers, Apple Developer, Google Analytics, AD technologies, and other services
- Generated reports on website visits, performance, and search engine optimization, and provided input for strategic decisions
- Researched software for analysis and website development

Integra Financial Services
Software Developer
Aug 2021 - Oct 2022

- Built Development tools, UAC Enhancements, UAC Front & Back end testing
- Completed well-defined, engineering tasks
- Built solutions to design specifications

WEB DEVELOPMENT EDUCTION

University of Utah Professional Education
EDX Coding Boot Camp
June 2024 - Present

- HTML, CSS, and Git
- Advanced CSS
- JavaScript
- Web APIs
- Node.js
- TypeScript and Object-Oriented Programming
- Servers and APIs
- SQL
- Prompt Engineering
- React
- React and Intermediate TypeScript
- Full-Stack React
- NoSQL
- MERN and Authentication
- Testing
- Deployment and CI/CD
- Python Fundamentals
- Object-Oriented Programming with Python

EDUCATION

Utah State University
Bachelor of Science, Economics

Treasure Valley Community College
Associates of Drafting Technology

WORK HISTORY

Saville Construction
January 2024 - Present
Carpenter/Framer

- Skilled in reading blueprints to accurately measure, cut, and assemble materials, ensuring structural integrity and aesthetic appeal
- Framing involves problem-solving and adapting skills and techniques to address various challenges during construction

Stanion Wholesale Electric
August 2023 - December 2023
Website Adminstrator

- Practiced techniques and principles of Internet development
- Analyzed website models, schemes, integrated media, and mockup drawings of a website

Integra Financial Services
May 2014 - October 2022

Assocaite Software Developer

Aug 2021 - Oct 2022
- 15 Thousand Line Legacy Code Refactor into 23 separate controllers for a full Vue upscale to improve the UI
- Pseudo Customer Generator: Used Faker to generate data to create a customer model to assist in safety test new functionality
- Basic programming fundamentals combined with a thirst for knowledge and continuous learning

Quality Assurance Supervisor

Dec 2017 - June 2021
- Detail oriented and passionate about meeting requirements

Trainer Team Lead

March 2016 - Dec 2017
- Trained 200+ employees
- Excellent evaluations as employees' favorite trainer
- Coached using a growth mindset

SKILLS

SELF-STARTER

PROBLEM

RESOLUTION

EXCEPTIONAL

COMMUNICATION

DATA ANALYSIS

PROCESS

IMPROVEMENT

CRITICAL THINKER

TEAM BUILDING

DETAIL ORIENTED

RELATIONAL

TECHNOLOGY

ACHIEVER

POSITIVE

COACH-ABLE

CODING SDLC

QUALITY

ASSURANCE

STRATEGIC

INNOVATION

LICENSED

PYROTECHNIC

DEVELOPER SUPPORT

Keith is a very motivated learner and is willing to put in the work needed to learn what is needed for the job … He is a talented developer who anyone would be lucky to have on their team.
- Morgan Porritt

Keith is a reliable worker, a great teammate, and a skilled developer. He is willing to dive into complex systems in order to understand how each component works together … He has a passion for learning that is truly inspiring… I cannot recommend him highly enough.
- Eric Rowles