

Aaron D. Palas

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Objective

Computer Science graduate and full-time worker and seeking job opportunities in web development.

Work Experience

Software Support Engineer

July 2018 - Present
Folsom, CA

Inductive Automation

Providing technical support for integrators and engineers using the industrial server software Ignition. This position required a full understanding of the software's architecture and features in order to address all questions. Worked alongside managers and other support representatives to solve customers' software issues related to HMI design, scripting, networking, SQL databases, and installations/upgrades. Assisted software developers in locating potential bugs related to platform interface, performance, OS compatibility, and external software compatibility.

CS4K Volunteer

Oct 2017 - March 2018
Davis, CA

Computer Science for Kids

Volunteered to introduce programming concepts to children from elementary and middle school levels. Worked with staff and other volunteers to successfully interest and teach the fundamentals of building programs by deciding fun and innovative activities using high abstraction software tools such as Blockly and Scratch. Also used Xcode to introduce simple mobile application design.

Relevant Skills

Experience in programming languages include: JavaScript, Python, C, C++, Java, Swift

Experiencing in frameworks/libraries include: Node.js, React, jQuery, Bootstrap

Experience with database software MySQL, MSSQL, and MongoDB

Proficient in Mac, Windows, Linux/Unix operating systems.

Familiar with VMware, Git, Docker, Heroku, MongoDB Atlas

Projects

IWIL - I'll Watch It Later

May 2020

A web application that utilizes web api to retrieve movie details which includes availability on streaming and/or web store platforms. Successful searches can be selected and saved to a list if desired. The application follows the REST architectural style. Stack includes Javascript, Node.js, Express, MongoDB.

My Portfolio

July 2020

My web dev portfolio website to showcase my currently built and upcoming projects. Stack includes React, Bootstrap, Node.js.

Education

Bachelor of Science: Computer Science

Graduated: June 2018

University of California: Davis

Associate Degree: Natural Science & Mathematics

August 2012 - May 2015
Napa, CA

Napa Valley Community College