### **JOSHUA WALSH**

joshua.walsh1998@gmail.com | (530) 748-7107 LinkedIn | Website

## **Professional Experience**

Software Developer, General Motors

June 2021 - Present

- Oracle Siebel CRM
  - Develop and configure solutions for business requested features to improve and enable customer data entry, information handling, and case management.
    - RESTful data manipulation and retrieval via JSON requests/responses eliminating dependencies on multiple fail-prone services.
    - New tables and structures to store important vehicle part data for users, eliminating the need for excess case creation and time waste.
  - Perform DevOps responsibilities such as: Bug Resolution, Feature Delivery, and User Profile Updates as 'Alternative Innovation Owner' for the US platform.
- ReactJS Advisor WebApp
  - Develop Proof-Of-Concepts interacting with Siebel CRM and other UI Features.

#### Warehouse Clerical Support, Best Buy

November 2019 – May 2021

• Utilize several supply-side database applications and Microsoft office tools such as Excel and Outlook to communicate/perform clerical duties at a warehouse delivery pad.

### Manager, McDonalds

February 2016 – July 2019

• Managed shifts and performed food-production departmental duties.

#### Skills

- <u>Languages</u>: JavaScript, Siebel eScript, Java, C++, C, Python | <u>Frameworks</u>: ReactJS,
  Django | Standards/Processes: REST, Scaled Agile Framework
- Tools/DBs: Oracle Siebel CRM, VS Code, PL/SQL, HTML, Git, Linux/Windows OS

### **Education**

BS, Computer Science	May 2021
California State University, Sacramento	G.P.A. 3.83
AS, Computer Science & AA, Mathematics and Science	Spring 2019
Folsom Lake College	G.P.A. 3.52

# **Projects**

Senior Project September 2020 – May 2021

 Worked with a team to develop a web-site meeting software for a construction consulting firm to automate organizing/planning sessions – Following a SCRUM process.

Android O/S Tower Defense Game (GitHub Link)

January 2020 – May 2020

• Developed a simple tower defense game complete with models and minor animation for the Mobile Android O/S – Java/OOP Design.

### **Achievements**

Graduated Magna Cum Laude with a Bachelor of Science Degree: Computer Science.