

JOSHUA WALSH

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[LinkedIn](#) | [Website](#)

Professional Experience

Software Developer, General Motors

June 2021 - Present

- Oracle Siebel CRM
 - Developed RESTful APIs, through configuring and Siebel eScript, serving data to a React.js frontend eliminating need for multiple fail-prone middleware services.
 - Created tables/relationships to store vehicle part data for users, removing case cloning and saving several minutes per part assignment for advisors.
 - Developed solutions for business requested features to improve and enable customer data entry, information handling, and case management.
 - Documented custom functionality within the Siebel platform in preparation for a transformation project to speed up development.
 - Performed DevOps responsibilities such as: Bug Resolution, release planning, and User Profile Updates as 'Alternative Innovation Owner' for the US platform.
- ReactJS Advisor WebApp
 - Developed POCs pulling data from 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

- Languages: JavaScript, Siebel eScript, Java, C++, C, Python | Frameworks: 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

Projects

Senior Project

September 2020 – May 2021

- Worked with a 6-person team to develop 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.