

Marek Sautter (951)-880-8940

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Professional Summary

Dynamic and motivated computer science specialist dedicated to finding the most efficient solutions in life. Proficient in designing, developing, and implementing software using leading edge frameworks and popular languages. Proven communication and leadership skills demonstrated in the workplace and in extracurricular clubs.

Strengths and Expertise

Strengths: Software Engineering, Object Oriented Programming

Languages: Python, JavaScript, C#, C++

Frameworks: Flask, Express, WPF, UWP, React

Tools: Visual Studio, Visual Studio Code, Postman

Other: HTML, CSS, Git, ServiceNow, REST, Salesforce

Education

California State University, Fullerton

Bachelor of Science, Major in Computer Science, Minor in Mathematics (3.3 GPA)

Fullerton, CA

Expected May 2020

Professional Experience

California State University, Fullerton

IT Student Fellow

Fullerton, CA

June 2017 – Present

- Provide support for internal users, manage servers, and assist with **SalesForce** integration
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Relevant Courses

- Web Back-End Engineering for Enterprise Applications
 - File Structure and Databases
 - Algorithm Engineering
 - Operating Systems Concepts
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Class Projects

Point of Sales System – *Software Engineering* – <http://mareksautter.com/c-project1.html>

Spring 2018

- Self checkout **desktop application** that displays inventory items and cart information for users
- Built using **C#, XAML**, and the **Windows Presentation Foundation**

Web Service API Forum – *Web Back-End Engineering* – <http://mareksautter.com/c-project2.html>

Fall 2018

- Custom **Application Program Interface** for an online forum with threads, posts, and users
 - Built using **Python, Flask**, and **BasicAuth** Authentication
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Personal Projects

Professional Website – <http://mareksautter.com/index.html>

2018

Spring

- Bootstrap Webpage for professional portfolio, resume, and personal projects
- Built using **HTML, CSS**, and **JavaScript**

Smart Wardrobe – <http://mareksautter.com/p-project1.html>

Winter 2018

- Desktop application for displaying user's wardrobe and outfits through **Object Oriented Programming**
- Built using **C#, XAML**, and the **Windows Presentation Foundation**

Spotify User Stats – <http://mareksautter.com/p-project2.html>

2018

Summer

- Web App for displaying a Spotify user's followers, top tracks and artists
 - Built using **JavaScript,, React.js**, and **Spotify Web API** with **OAuth 2.0** Authentication
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Extra-Curricular Activities

CSUF Association for Computing Machinery

Fall 2018

- Assisted in the development and overseeing of ACM's Google Chrome Extension
- Built using **JavaScript** and **Google Calendar API** that scrapes student's class schedule and adds courses to calendar

Titan Rover – University Rover Challenge

Spring 2018

- Independently created a desktop application for displaying input and error codes from device controllers
 - Built using the **Universal Windows Platform, XAML, and C#**
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