



# Michael Rallo

Full Stack Software Engineer

## CAREER OBJECTIVE

I am a Full Stack Software Developer seeking employment where I can utilize my expertise of development, design, and vision to help meet and exceed the company's goals.

## EDUCATION

University of Missouri - Columbia

**Bachelor's Degree**

August 2014 - May 2017

- *Bachelor of Computer Science*
- *Majors:* Computer Science
- *Minors:* Mathematics
- *Latin Honors:* Cum Laude

Saint Charles Community College

**Associate's Degree**

August 2012 - May 2013

- *Associates of Arts*
- *Majors:* Computer Science
- *Latin Honors:* Summa Cum Laude

## EXPERIENCE

Boeing

July 2018 - Present

**Software Engineer – Automation Integration**

- Responsible for delivering valuable Software Applications to support automated manufacturing in the Fuselage Assembly Center.
- Maintain/Update Data, Metrics, and Applications used to display the statistics of the Automation performance.

Boeing

June 2017 - June 2018

**Software Engineer – Flight Simulation**

- Responsible for defining the requirements; designing, developing, and testing software features; and supporting products through delivery and in the field.
- Maintain/Update Pilot Training Simulators and Instructor Operator Systems.
- Develop in a Scaled Agile Framework alongside many other brilliant engineers.

MBS

July 2016 - May 2017

**Web Developer**

- Responsible for independently Developing/Designing University Bookstore Websites from the ground up within an Internal Content Management System.
- Maintain Multiple Live Websites and provide excellent and proficient Client Services.
- Lead the company forward to pursue Responsive and Modern Web Designs.

## CONTACT

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📍 2019 130<sup>TH</sup> PL SW, Unit B  
Everett, WA 98204

## Specialized Skills

**Software Development:**

OOPs – C++ & Java

GUI Tools QT (C++) & JavaFX (Java)

Low Level / OS – C & Cmake

Unit Testing (GTest)

Unreal Engine 4.0

Python

**Web:**

Web Services / REST APIs

Spring / Angular / React / Laravel

Javascript / PHP

SQL

**Dev Environment/Tools:**

Git

Agile / SAFe

Pivotal Cloud Foundry / Jenkins

Virtual Machines

AWS / Azure

**Team:**

Communication

Cooperation

Design

Innovation & Motivation