

# IVAN ROMERO

Software Engineer / Graphic Design



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in

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### **O**BJECTIVE

My goal is to eventually become a full-stack developer. My experience is heavily balanced towards front-end development with some experience in back-end developing. Eager to learn new technologies and upgrade both my hard and soft skills.

### EXPERIENCE

### APPLIED PARTICLE TECHNOLOGY - FRONT END DEVELOPER

May 2018 - Sept 2018

Intern

Developed a Data Visualization Dashboard from data transmitted from a device that detects particles in the air. I used Angular to develop the dashboard and Chart.js as well as other JavaScript libraries.

## AMEREN - MOBILE APPLICATION DEVELOPER Co-Op

JAN 2018 - DEC 2018

During my co-op experience, I learned both hard and soft skills. The main project I worked on was a mobile and desktop application called MAT (Manhole Asset Tracking). This application was used by field workers to check in and out of Manholes around the city, as well as checking the status of them. This application used technologies such as Angular, Ionic, Esri, GraphQL and AWS DynamoDB.

#### AMEREN - SOFTWARE ENGINEER

JAN 2020 - CURRENT

After converting from a Co-Op to a full-time employee, I was able to transfer my skills into another project. The project I am currently working is called IHU (Inventory Handheld Upgrade). This application is an inventory management application that is being used by workers in warehouses who need to issue, move, or order items. The application has scanning functionality using Zebra Scanners and was an upgrade from the previous application that was built over 15+ years ago. This application uses technologies such as Angular, Ionic, Google Firebase.

### LEADERSHIP/EXTRA

- Mentor for the Ameren Digital Mentoring Program
- Participated in Ameren's Annual Idea Hackathon
- Participated in UMSL | Hackathon 2 years in a row
- Part of the Committe to organize UMSL | Hackathon 2019
- Dean's List Fall 2017 / Spring 2018
- Member of Tau Sigma National Honors Society
- Member of UMSL Beta Alpha Psi Business Fraternity
- President of the Information Systems Club | UMSL
- Have created multiple logos for businesses/events/personal
- 5 years of Rugby (Captain for 3 years)
- 4 years of soccer (Captain for 2 years)

### **EDUCATION**

 UNIVERSITY OF MISSOURI - ST. LOUIS

Graduated Dec 2019

**Major** - Bachelor's of Science in Information Systems and Technology

### SKILLS

- JavaScript, Java, Python, TypeScript, Angular, Ionic, React, GraphQL, APIs, Firebase, AWB, HTML, CSS, Git, Github, hosting websites, Relational and Non-Relational Databases.
- Extensive knowledge of Adobe Creative Suite (Illustrator, Photoshop, InDesign), Microsoft Office 365 programs (Word, Excel, PowerPoint).
- Problem Solving
- Business Aptitude
- Leadership/Teamwork
- Mentoring
- Fluent in Spanish, English and basic French