

# Alex Anguiano

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## 🎓 Education

### Arizona State University

Bachelor of Science, Software Engineering Honors: cum laude

2017 – 2021

Mesa, AZ

## 🔧 Experience

### Cognizant

June 2021 – Present

Associate Full Stack Developer

Remote

- Completed in-house academy training over the course of 15 weeks focusing on Java Spring Boot, HTML/CSS/JS, React, and AWS Deployment. Culminating to a Full-Stack Application called Tun3rs R Us, in the final few weeks of training.
- In an effort to transition the Retail-Consumer-Goods sales team from Mock-Ups and Power Points, three of my fellow graduates and I undertook an internal initiative to prove that the RCG Sales Line would be able to swap to an Extreme Programming Methodology and deliver MVPs to potential clients.
- Implemented and styled existing Tensor Flow Models and APIs into a React Application to be used in the Retail, Beauty, and Athletic spaces. After a successful demo and presentation to Service Line Sales Leader and Senior Vice President-Sales, I was individually branched out on to another potential client deal. Picking up React Native to utilize NFC and Geo-Locating tech to solve a location and supply chain issue a potential client inquired about.
- After successful demos to our peers, I was able to deliver the MVP for the React Native app to upper management and was placed on the RCG Digital Engineering Sales Line from the internal developer pool.

## 🔬 Projects

### Tun3rs R Us

- A full stack E-Commerce Website built from scratch to provide high quality performance parts to tuner enthusiasts around the world.
- Utilized Springboot back end utilizing a MongoRepository that saved product items to a MongoDB Atlas Instance. Front end utilized React and media queries for the presentation layer. Utilized Axios HTTP calls that connected product items JSON to be displayed onto front end.
- Deployed back end via Elastic Beanstalk and front end hosted on AWS Amplify. Demoed to Full Stack Engineering Community Managers on our "graduation day".

### Fenoto Technologies Inc. UI/UX Capstone Project

- Performed User Experience Design Cycle to create a Web/Mobile Application for Fenoto by creating User Personas, Iterating and Prototyping Designs, and implementing HTML/CSS/JS Mockups.
- Designed and programmed a Dashboard with a focus on portraying Big Data in a clean and informative fashion, and presented prototypes to the Product Manager.
- Facilitated Sprint Planning Meetings by iterating PM and Customer Feedback into our backlog, and addressed peer feedback within the team.

### "Interconnected Transportation Network for Sydney"

- Eliminated traffic congestion in New South Wales by creating a new transportation network in collaboration with two other students from the University of New South Wales.
- Developed an autonomous network and charging solutions that could be implemented within 5 years.
- Presented design solution at the Grand Challenge Scholars Program Symposium 2017.

## ⚙️ Skills

**Technologies** Java, Spring Boot, HTML, CSS, JavaScript, React, React Native, AWS, Agile