Alex Anguiano

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🎓 Education

Arizona State University   2017 – 2021

Bachelor of Science, Software Engineering   *Honors: cum laude*   *Mesa, AZ*

◔ Experience

Cognizant   June 2021 – Present

Associate Full Stack Developer   *Remote*

> Completed in-house academy training over the course of 15 weeks focusing in 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