

ANGEL V. DELGADILLO JR.

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Proactive software engineer with 8 years of experience spanning enterprise tools, real-time systems, and public engagement. Ive contributed to mission-critical geospatial products at Esri and brought creative versatility as the Anaheim Ducks mascot. I am seeking a mission-driven team where I can build impactful software and solve complex, real-world challenges.

WORK EXPERIENCE

Software Development Engineer II

Esri

📅 January 2020 — Present

📍 Redlands, CA

- Designed and implemented front-end interfaces in Angular and TypeScript for multiple geospatial and task automation products, enabling operators to manage complex workflows with precision and speed.
- Developed mission-critical features for Workflow Manager, used by defense, intelligence, and enterprise clients to coordinate high-volume geospatial operations. Actively add new endpoints with each new release involving geospatial and GIS.
- Collaborated cross-functionally with product, design, and engineering teams to rapidly prototype and deploy mission-focused capabilities, and integrations with autonomous system workflows.
- Took ownership of full-stack components in C# , XAML, and web technologies, optimizing user interactions and performance in desktop and web-based operational tools.

Mascot

Anaheim Ducks

📅 August 2019 — Present

📍 Anaheim, CA

- Perform as the official mascot for the Anaheim Ducks, engaging thousands of fans per game and representing the team at community, media, and promotional events.

Software Engineer

Omron Delta Tau

📅 April 2017 — December 2019

📍 Chatsworth, CA

- Led development of a real-time application integrated with motion controller hardware, contributing to both front- and back-end architecture within a custom Integrated Development Environment.
- Championed software quality and maintainability through WPF, MVVM architecture, and unit testing, while coordinating across software, hardware, and firmware teams.

EDUCATION

University of California, Los Angeles

Los Angeles, CA

Bachelor's of Science

March 2017

Computer Science and Linguistics

SKILLS

Current Work:

- WPF / C#
- Python
- Angular
- Javascript
- TypeScript
- Docker

Front End:

- Javascript
- Html
- CSS
- React
- Angular
- Typescript

Other:

- Github
- Photoshop
- Linux
- C++
- XML
- GIS, ArcGIS
- Java

PASSIONS

Photographer

Portraits & Weddings

ADelgadilloPhotography.com

Archery Enthusiast

Shoot with a traditional recurve bow

Backpacking

Enjoyed multiple trips to the Emigrant Wilderness

UCLA Spirit Squad

I was the captain and mascot for 4 years