# DANG LE

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Links to My Dev Portfolio, LinkedIn, and LeetCode:

https://dangle0905.github.io/devportfolio https://linkedin.com/in/dangle0905 https://leetcode.com/dangle0905

## **PROFILE**

Seeking to obtain a position as a Software Engineer where my skills, knowledge, and experience will contribute towards the success of the company. My problem-solving skills, desire to learn new skills, and innovative ideas will assist me in adding to the company's growth.

#### **EXPERIENCE**

## August 2021-May 2022

# Student Intern at SBPD, CSULA Senior Design Laboratory

Working with a team of ten seniors for Santa Barbara Public Defenders office we were given two projects to complete. We learned the process of creating an application together as a team. Using agile methodology for our projects we were able to complete both of our projects on time.

- Create a Document Tag Parser application that will read bate stamps on documents and rename the files based on Santa Barbara Public Defender's naming convention. Application will be able to transcribe texts from images.
  - Our full software application was launched for the Santa Barbara Public Defender's office April 2022.
  - Our application was able to save Santa Barbara Public Defender's office roughly 30+ hours per week.
- Integration of boxes' cloud service to eDefender. In the process of the
  integration, we will be using Box, AWS, and Azure. When a media file is
  uploaded to Box it will trigger events leading up to AWS making a call to
  Azure to transcribe and recognize faces in the media file.
  - o Provide a method for transcribing both video and audio files.
  - Test the debug application to ensure it functions as expected with all external dependencies.
  - Adapt the existing Box skill application to function within our sponsor's environment.

# January 2010-August 2020

#### **Boxing Trainer and Assistant Trainer, Wildcard Boxing**

- Provide top level sparring for pros and world champions.
- Communicate and work as a team with fighters and head trainer.
- Make sure the team knows the plan and are all on the same page.
- Organizes and coordinates boxing team practices and workouts.

### **California State University Los Angeles**

August 2020 – May 2022, Los Angeles, California Bachelor of Science in Computer Science

- Southern California Edison STEM Scholarship
- CSULA Code Brew Computer Science Club
- Fulltime Student and worker
- Dean's List
- 3.5 GPA

## **Los Angeles City College**

August 2016 – May 2019, Los Angeles, California Associates of Science in Physics Associates of Science in Mathematics

- Fulltime student and worker
- LACC Programming Club
- Dean's List
- 3.1 GPA

#### KEY SKILLS AND EXPERIENCE

- Python, C, C++, C#, JavaScript, Java programming experience
- Oriented Methodologies and UML Modeling Techniques
- Experience in multithreaded architecture
- Ability to work in a collaborative and teambased environment
- · Git version control system
- Experience with software development process

- Design, develop, document, and debug applications
- · Node.js framework
- Critical thinking and troubleshooting skills
- Strong understanding of Object-Oriented Programming Principles.
- Strong understanding of dynamic programming, data structure, and algorithms

#### **ACTIVITIES AND INTERESTS**

Programming, sports, workshop, and the outdoors.