# ELIAS ARGHAND

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#### **EDUCATION**

#### University Of California, San Diego

September 2019 - Present

- B.S. Cognitive Science with Specialization in Machine Learning
- Minor in Computer Science

### **COURSES**

- CSE 11 (Introduction to Computer Science and Object-Oriented Programming: Java)
- CISC 190 (Introduction to java Programming)
- COGS 1 (Introduction to Cognitive Science)

# **PROJECTS**

#### SD Hacks Software Development: ThirstyMaps.tech and Android App

October 2019

- Utilizes Google Maps API to provide directions between current location and nearest water filling stations.
- Locations of all water filling stations scraped using a python bot.
- Website is hosted on the Amazon AWS S3 with CloudFront.
- currently working on the front-end design of this as an app on android using kotlin.

## Custom PC Assembly

December 2017 - Present

• Self made business in the assembly of computers built around productivity and gaming sold for profit

#### **Bukkit API Developer**

January 2018

• Utilization of Bukkit API to create custom roles, and the development of different permissions for each role.

# TECHNICAL SKILLS

Programming Languages: Java, C++, Python, HTML, Kotlin

Frameworks: Node.js, Google Cloud API, Android, Unix

Interests: ACM (Association for Computing Machinery), IEEE, MSA (Muslim Student Association)