Draco Li

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EDUCATION

Georgia Institute of Technology, Atlanta, GA   Aug 2019 - May 2022
- Bachelor of Science in Computer Science
- Intelligence and Information Internetworks Threads
- **Courses**: Data Structures, Algorithms, Objects and Design (WIP), Artificial Intelligence (WIP), Linear Algebra, Discrete Math
- Dean's List

University Of California Santa Cruz, Santa Cruz, CA   Sep 2018 - Jun 2019
- Bachelor of Science in Computer Science
- Dean's List

EXPERIENCE

Software Engineer Intern - Habla Ai, Inc, San Jose, CA   Jun 2018 - Dec 2018
- Worked on a web app that effectively searched large amounts of files for employees
- Used Dropbox API to allow any user to link their Dropbox account and search through files
- Developed and redesigned widgets using JavaScript and Html
- Updated graph to track the analyzed files

Teaching Assistant - Math Enrichment, San Jose, CA   Jun 2017 - Jul 2017
- Occasionally substituted and taught class of 30 high school students
- Provided tutoring to students that needed extra help
- Communicated with both parents and administrators
- Created and graded tests and answer keys

PROJECTS

TwitterResponsePersonality   Oct 2019 - Nov 2019
- Created a Twitter bot with Twitter api and Node.js, used tensorflow to teach bot how to respond
- Twitter bot that scrapes for Top 50 Twitter trends every four and gets a popular tweet for each trend; it then responds with a tweet if it hasn't replied already
- The bot can also be called with an @mention and will respond accordingly to the parent tweet
- It can be trained with any dataset to learn to respond a certain way, such as responding like Yoda from Star Wars or President Donald Trump

Chrome Keyword Extension   Sep 2019 - Oct 2019
- Chrome extension that allows entering a keyword in the search bar to open set websites
- Extension menu allows for adding/removing keywords and websites for custom redirects which are stored locally

A-Frame Angry Birds   Sep 2019 - Oct 2019
- Animated recreation of Level 1 of Angry Birds in virtual reality using A-Frame
- Uses the Cannon.js physics engine for collisions
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Discord Chat Bot   Jun 2019
- Built server chat bot with Discord api and Node.js
- Message bot used in the messaging and VoIP software Discord
- Responds to user chat commands that can be called with a set prefix and a keyword

SKILLS

- **Languages:** Java, Python, JavaScript, SQL, Assembly, HTML/CSS
- **Libraries/Frameworks:** Node.js
- **Tools:** Git, Bash
- **Communication:** English(Native), Mandarin(Fluent)