**Deandre Hall**

dhall3@uh.edu

7302 Towerview ln. • Missouri City, TX 77489 • 832-388-4388

# EDUCATION



The University of Houston Bachelor of Science, Computer Science Fall 2017

Minor in Mathematics

Combined Overall GPA: 3.3

# PROJECTS



**ardahBot**, *Project Founder* 2015-Present

Source Code: https://github.com/deandrehall/ardahBot

* A lightweight Twitch.tv chat / IRC moderation bot written in Python 3. Utilizes the Twitch API to allow both basic users and moderators to perform a number of different commands. The application is scalable, as it is able to be run on very active channels with thousands of active users.

# WORK EXPERIENCE



**M&D Fashion – Houston, TX.**  *Floor Manager* 2009-Present

* Responsible for upholding the stores visuals of the store.
* Communicating with the various retail merchants.
* Generally assisting customers with their various needs and wants.

**Private Tutor – Houston, TX.** *Math Instructor* 2012-2015

# Privately tutored a student in Geometry, Algebra, and Pre-Calculus.

* Provided various test-taking strategies and study tips.
* Capable of communicating abstract concepts and providing constructive criticism.

# ADDITIONAL INFORMATION



**Languages** Fluent in Python and C++.

Presently becoming proficient in MySQL.

|  |  |
| --- | --- |
|  |  |
| **GitHub** | https://github.com/deandrehall |
| **Course Work** | Intro to CS (I & II), Data Structures, Computer Organization, Computer Architecture, Operating Systems, Automata Theory, Algorithms and Complexity, Interactive Computer Graphics |