Dennis Stasaski

1802 Kerr Ct Keller, TX 76248 denny.stasaski@utexas.edu 817-789-5351 http://dennystasaski.github.io

Education

Novice Division

Philmont High Adventure Camp

The University of Texas at Austin, Austin, TX Pursuing B.S. in Computer Science **Cumulative GPA**: 3.50 Expected graduation date: May 2018 **CS GPA**: 4.00 **Projects Personal Website** 2015 Hosted on GitHub (URL in header). Created with HTML and terminal commands Encrypt/Decrypt 2014 Encrypts a message with a substitution cypher or decrypts a message using frequency analysis (Java) Chess 2014 Chess with drag-and-drop pieces and AI (Java) **Battleship** 2014 Battleship with AI that uses recursion in its decision making (Java) **Leadership Experience Eagle Scout** 2012 Twin Arrows National Youth Leadership Training: Twin Arrows is a youth-led Boy Scout camp focusing on leadership skills. Youth staff is responsible for guiding 50 participants through group lectures, team building activities, small team courses, and games. Positions held include: Senior Patrol Leader 2014 Senior most staff position. Accountable for content, schedule, and execution of the entire camp per National Youth Leadership Guidelines. Interviewed and selected 20 Youth staff members, led 85 hours of staff training and preparation sessions, gave several hour-long presentations in front of the entire camp (50 people), and closely worked with adult staff to support program needs. Other positions held: Assistant Senior Patrol Leader, ASPL Ceremonies, ASPL Program, ASPL Team Guide, Team Guide 2010-2014 Keller High School Band: Trumpet Section Leader 2013, 2014 Taught around 30 people marching band fundamentals **Technical Skills** Proficient: Java Exposure: Linux, Python, HTML, GitHub Coursework **Current Relevant Coursework Spring 2015: Relevant Completed Coursework** CS 314 Data Structures CS 312 Intro to Programming M 340L Matrices and Matrix Calculations M 408C Differential & Integral Calculus CS 311 Discrete Mathematics for Computer Science M 408 D Sequences, Series, & Multivariable Calculus IN 306 Intro to the Study of Language **Activities University of Texas Longhorn Marching Band**: Trumpet Section 2014 **UIL Computer Science**: Team Captain 2013 **HP CodeWars competitor** Advanced Division 2014

2012

2010, 2014