Mason Eastman

masoneastman.wordpress.com ~ masoneastman555@gmail.com ~ (214)-809-9893

EDUCATION

<u>The University of Texas at Austin (Class of '22)</u> -- Computer Science Major. Cumulative GPA: 3.46 <u>Lake Highlands High School (Class of '18) (Dallas, Texas)</u> -- Graduated 7th out of 562 students

SKILLS

<u>Programming Languages</u> -- Competent with Java, C, C#, and x86-64 assembly. Learning Papyrus and Python. Comfortable navigating Linux shells using terminal commands

Coursework

<u>Previously Completed</u> -- Data structures (taught in Java), computer architecture (taught in C and x86 assembly), Operating Systems (taught in C), Calc 1 and 2, differential equations, linear algebra, and a computer-science oriented discrete math course

<u>Video-game Engines</u> -- I am familiar with and use *Unity* to make games, as well as Bethesda's *Creation Kit* to make various mods for *Skyrim*

<u>Git-Hub</u> -- I use Git Hub's Linux shell commands for version-control on repositories while working on collaborative video game projects, collaborative school projects, and personal projects

WORK EXPERIENCE AND COMMUNITY SERVICE

<u>Sprouts Farmers' Market (6/2019 - 8/2019)</u> -- Worked as a front-end courtesy clerk assisting all customers, and worked closely with head managers of the grocery, stocking, and back-end departments doing various tasks; frequently helped close

<u>My Office (7/2018 - 8/2018 and 1/2019)</u> -- Worked as a general employee (one of five) at a small, corner office store. I ran the register, helped ship packages, printed/faxed, took phone calls, and frequently opened/closed <u>Lake Highlands Tennis Camp (6/2017, 6/2018, and 6/2019)</u> -- Served as a camp counselor for a large group of kids aged five to fifteen; organized drills/games, kept the children engaged and learning the sport. Across three summers of the camp I served five weeks total, 20 hours per week

ACTIVITIES

<u>EGaDS! -- Electronic Game Development Society (College)</u> -- Member freshman year, junior officer (shadowing the industry outreach position) sophomore year, and president junior year. Attended a 36-hour UT Game Jam September 2019; our game won best Sound/Music out of 10 plus submissions. Attended the 48-hour Global Game Jam in 2020; our game won best cooperative game out of 30 plus submissions at the Austin site

<u>National Honor Society (10th - 12th)</u> -- Participated as a member and completed 20 hours of volunteer work yearly <u>Lake Highlands Tennis Team (9th - 12th)</u> -- Varsity player and captain (chosen by coach) senior year

AWARDS

<u>Luck Family Foundation Scholarship</u> -- One of a dozen from my high school graduating class to be selected based on character, grades, and moral standing to receive this scholarship

<u>Nomination for Davey O'Brien Scholarship</u> -- Sole nominee from my high school graduating class for this scholarship. I was nominated based on my character, grades, and participation in a varsity sport my senior year. I competed against other nominees in the DFW area, but did not receive the scholarship

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EDUCATION

<u>The University of Texas (Class of '22)</u> -- Computer Science Major. Cumulative GPA: 3.55. <u>Lake Highlands Highschool (Dallas, Tx) (Class of '18)</u> -- Graduated 7th out of 562 Students.

TECHNICAL SKILLS

<u>Programming Languages</u> -- Java, C, C++, C#, Python.

Web-Development -- HTML5, CSS3.

<u>Video-game Engines</u> -- Unity, Bethesda's Creation Kit (for Skyrim).

<u>Miscellaneous</u> -- Git, Linux Bash Shell, Docker (the basics), x86-64 assembly instructions.

COURSEWORK

<u>Computer Science and Logic</u> -- Data Structures (Java), Object-Oriented Programming (C++), Operating Systems (C), Computer Architecture (C, x86-64), Algorithms and Complexities, Discrete Math.

<u>Math</u> -- Advanced Calculus 1 and 2, Vector Calculus, Linear Algebra, Differential Equations.

WORK EXPERIENCE AND COMMUNITY SERVICE

<u>Sprouts Farmers' Market (6/2019-8/2019)</u> -- Worked as a front-end courtesy clerk assisting all customers, and frequently helped close; also completed specific tasks for department managers. <u>My Office (7/2018-8/2018 and 1/2019)</u> -- Worked as a general employee (one of five) at a corner office store. I ran the register, shipped packages, printed/faxed, took calls, and frequently helped open and close.

ACTIVITIES

<u>Electronic Game Developers' Society at UT (EGaDS!)</u> -- Member my freshman year; junior officer my sophomore year (shadowing the industry relations officer); president my junior year. <u>Lake Highlands Tennis Team</u> -- Varsity player and captain (picked by coach) my senior year of highschool.

AWARDS

<u>UT Game Jam (Fall 2019)</u> -- Best Sound/Music out of 10+ submissions at this 36-hour jam. <u>Global Game Jam (Spring 2020)</u> -- Best Multiplayer/Cooperative Game out of 30+ submissions at the Austin site of this 48-hour jam.

<u>Luck Family Foundation Scholarship</u> -- One of a dozen from my highschool graduating class to be selected based on character, grades, and moral standing to receive this scholarship.