TUCKER R. STEWART

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OBJECTIVE

To contribute as a Software Engineering Intern.

EDUCATION

Bachelor of Science in Computer Science and Systems, Mathematics Minor, June 2020 University of Washington Tacoma, GPA 3.99

SKILLS

- Ability to develop and write code:
 - o Proficient: Java, C
 - o Exposed: C++, HTML, CSS, R
- Able to use a Version Control System such as the University of Washington's SVN server.
- Ability to work on a team and solve complex problems.
- Strong work ethic and utilizes critique for improvement.
- MOS® Certified in Word, PowerPoint, and Excel 2010®.

PROJECTS AND ACTIVITIES

Tetris (Java)

• Developed the front-end of a Tetris game with a provided Tetris model by implementing the Observer design pattern.

Bot for Discord (Java)

- Created a (Chat) Bot for the communication application Discord. The bot detects when a user starts livestreaming using Twitch and/or Youtube then sends a notification to all users on the same server with the URL to the user's livestreaming service.
- This was created as a Maven project using DV8FromTheWorld's JDA as a dependency and was deployed using Heroku to connect the bot to Discord.

Personal Website (HTML and CSS)

- Self-taught HTML and CSS.
- Created personal website for sharing resume and projects using HTML and CSS.
- Website is hosted by the University of Washington and can be accessed by: http://students.washington.edu/trstew

Activities:

- Huscii Coding, University of Washington, fall 2016-present
- JV Rifle Team, Tumwater High School, fall-winter 2012-2014
- Robotics Club, Tumwater High School, fall 2015-spring 2016

WORK EXPERIENCE

Junior Landscaper June 2015-October 2017; Summers only

- Washington State Fair
- Duties: General maintenance work such as trimming, watering, arranging the flora, refurbishing, and replacing bark and gravel.

ACHIEVEMENTS

- Achieved the dean's list every quarter in attendance at University of Washington Tacoma.
- Advance Placement Scholar with Honor
- Washington State Opportunity Scholar (2016-present)