#### Education

#### Bachelor of Science, Computer Science (GPA 3.97)

May 15, 2021, Western Carolina University (WCU), Cullowhee North Carolina

Minor: Mathematics

- · Beginning, Intermediate, and Advanced Computer Science Awards
- · Summa Cum Laude
- · Dean's Outstanding Scholar in Computer Science Award

Associates in Science (GPA 3.92)

May 7, 2019, Asheville-Buncombe Technical Community College, Asheville North Carolina

### **Professional Experience**

- Systems Support Analyst (Remote)
  - · Provided support to users of several financial applications
  - · Built and maintained software tools and scripts used by the support team
  - · Improved the security and functionality of, and added several features to a multi-threaded Java CLI tool used to retrieve XML trade messages from a large database
  - · October 2021 April 2022
  - · Wells Fargo
  - · Manager: Kishore Singireddy (phone number on application version)
  - $\cdot$  Work Reference: Jared Hendricks (phone number on application version)
  - $\cdot$  Reason for leaving: Does not advance my career as a software developer

#### Skills

- Upper Intermediate: Java, Python, HTML5, SQL, Git, Bash, Linux CLI, SSH, Vim, Awk, Sed, Grep
- Intermediate: Rust, C, MIPS, Javascript, CSS3, SCSS, Angular, NodeJS
- Beginner: SELinux, OpenSSL, Apache, React, Java Spring Framework

# **Projects**

- A personal collection of Bash scripts: gitlab.com/douglaslwatts/bash\_bin
- New projects upcoming as I am learning Android and game development: github.com/douglaslwatts

## Some School Projects (code available upon request)

- A concurrent Battleship game in Java which allows n players to connect:
  This is a command line based Battleship game which uses UDP to connect players to a Battleship server
- A Chess game built in Java/JavaFX using Agile methodologies:
  This is a GUI based Chess game which was built by our Scrum team in Software Engineering