Nicholas Freberg

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EDUCATION

Bridgewater State University, Bridgewater, MA

Bachelor of Science degree in Computer Science

May 2020

Honors: Dean's List, 1 semester

Work up to 30 hours a week while attending school full-time and commuting

TECHNICAL SKILLS

Programming: Python, Go, Java, C++, C, HTML, CSS, SQL, JavaScript, Bash, Rust

Software: Visual Studio Code, Eclipse, PyCharm, Git, PuTTY, and Slack, Discord, IntelliJ, GoLand, GitHub Desktop, Teams

Operating Systems: Developed applications on Microsoft Windows 8 and 10, Mac OS X, and Linux

RELATED EXPERIENCE

ResNet Support Representative, Information Technology, Bridgewater State University September 2018 – May 2020

- Advertised and supported students with the multitude of services included in their ResNet and technology fees
- Worked with Zendesk chat software for customer support
- Used TeamDynamix as an ITSM/Ticket Management system
- Used Cisco Prime software and PuTTY client to set up and edit wired and wireless connections across campus's enterprise network
- Maintained and replaced APC Uninterruptible Power Supplies (UPS) to keep network switches powered
- Repaired coaxial and ethernet connections by using termination tools
- Provided general desktop assistance for Windows and Mac OS X platforms
- Assisted the Telecomm/Networking Department in a network infrastructure upgrade across multiple residence halls and academic buildings
- Maintained and monitored the status of Wepa print stations across campus
 - Independently developed a command line interface (CLI) to automatic status reports
- Remotely supported resident students in emergency hardship housing during COVID-19 pandemic

RELATED COURSEWORK

Computer Science I & II, Data Structures and Algorithms, Organization of Programming Languages, Operating Systems, Computer Networks, Analysis of Algorithms, Object-Oriented Software Engineering, Cybersecurity & Computer Networks, Rust vs. Go, Computer & Network Security, Wireless Networks, Distributed Systems, Senior Design and Development, 2D Game Design, Web Application Development

OTHER EXPERIENCE

Member, Computer Science Club, Bridgewater State University Shift Supervisor, CVS Health, South Weymouth, MA

• Received raises annually based on performance

Shift Supervisor, CVS Health, Pembroke, MA

• Received raises annually based on performance

September 2014 – May 2016 March 2017 – October 2018

November 2019 - Present