Joseph M. Ganning

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Graduate of Montclair State University with a degree in Computer Science. Seeking a position that will enable me to expand my knowledge and computer skills and gain experience in other technical areas.

EDUCATION

Montclair State University   Montclair, NJ
Bachelor of Science in Computer Science
- 3.0 GPA
- Graduated May 2018

SKILLS

- Languages: JavaScript/HTML/CSS, Java, Python, SQL, PHP, TypeScript
- Frameworks: Light experience with AngularJS, ReactJS, NodeJS, Bootstrap, Django
- Software: Android Studio, Unity

EXPERIENCE

Music Player Extension   Morristown, NJ
Lead Programmer   *September 2018*
- Chrome extension music player that plays indie music (not yet published)
- Uses HTML/CSS to design the popup and link to a new page
- JavaScript used to allow the user to interact with the UI and play music

Bot Jingleheimer   Morristown, NJ
Lead Programmer   *September 2018*
- Chat bot built for a charity event to interact with viewers and provide information
- Built in Python and responds to specific commands from the viewers

RE/MAX Select   Morristown, NJ
Administrative Assistant   *January 2018 – April 2018*
- Assist real estate agents with computer and technical issues
- Create and distribute advertisements for the agents
- Ensure that paperwork is properly completed for real estate transactions

Fundamentals of Programming Languages   Montclair State University , NJ
Tutor   *September 2017 – December 2017*
- Helped students learn how various programming languages work
- Prepare activities for students to help them learn
- Answer questions students may have and help them understand concepts

ACADEMIC PROJECTS

Kois R US   Montclair State University, NJ
Lead Programmer   *October 2017 - December 2017*
- Worked with a team of 4 to develop an E-Commerce website
- Used PHP to work with a MySQL database and designed the website using Bootstrap

Protection Optimization Security   Montclair State University, NJ
Designer/Programmer   *October 2016 - April 2017*
- Worked with a team of 4 to develop basic security software with four clearance levels
- Wrote Test Suite, Control Flow Graphs, Design Documents, User Manual
- Wrote code for the login page, view user list and view block user list