Ross Nelson

Programmer

Chicago, Illinois

RossNelson.me

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In LinkedIn.com/in/RossNel
GitHub.com/Rossmallow

Experience:

- Applications Engineer Intern Oracle 2019
 - Used Salt to maintain Linux Virtual Machines
 - Updated back end code using Salt, Python, and Jinja
 - Created and templated Jenkins jobs
- A / V Technician DePaul University 2017
 - Set up microphones, computers, projectors
 - Managed professional-grade A/V equipment
 - Communicated with team members
- QA Contractor/Intern Rand McNally 2018
 - o Formulated Voice UI testing scenarios
 - Created documentation for testing
 - Crafted and sourced audio to test with
 - Used Jira to report issues found in products

Projects:

- Raspberry Pi Bird Feeder
 - Bird feeder powered by a Raspberry Pi
 - Pvthon, HTML, JavaScript

GitHub.com/Rossmallow/RasPi-BirdFeeder

- Who's That Pokémon Twitterbot
 - A bot that simulates the famous guessing game
 - o NodeJS, Heroku

GitHub.com/Rossmallow/Whos-That-Pokemon-Twitter-Bot

- Papa John's Soundboard iOS Application
 - Soundboard app of Papa John's commercial lines
 - Swift

GitHub.com/Rossmallow/Papa-John-Soundboard

- Niles West High School Pebble Watchface
 - o Pebble Watchface that displays class info
 - Pebble C

GitHub.com/Rossmallow/NW-Schedule-Watchface

- Niles West Theatre Point Tracker
 - Web app for students to view points earned
 - Sinatra, Heroku, HTML, JavaScript

NWTPoints.herokuapp.com

Education:

DePaul University

GPA: 3.4

Graduation: June 2020
Major: Computer Science
Minors: Japanese Studies,
Global Asian Studies

Languages:

Python, Java, JavaScript, NodeJS, HTML/CSS, C#

Programs:

Eclipse, SQL Developer, Visual Studio, Unity, Git, Brackets, Linux, Microsoft Office Suite

Organizations:

- DePaul PokéDemons
- DePaul Buddhism and Meditation Club
- Global Asian Studies

Honors & Awards:

• Fifty For the Future Technology Award

Workshops:

- Amazon Voicehacks
- DePaul Summer Game Development

Certifications:

 Teaching English as a Foreign Language

Reference:

Blake Trchka

AV Services Coordinator & Operations Manager 773 • 325 • 4079 BTrchka@DePaul.edu