Patricia Taylor

EXPERIENCE

Cisco (Aerotek & Easi), Raleigh, NC — *Python Developer*

August 2017 - PRESENT

Use Python to create automation scripts for network device testing.
Test and debug scripts to verify that they function for as many network device platforms as possible.
Perform peer review of code, provide constructive feedback and documentation for future use.

AT&T (Apex Systems), Raleigh, NC— *Junior Developer*

February 2017 - May 2017

Worked on problem tickets for customer service application, resolving software issues found by a user other developers.
Developed improvements requested by the product owners.
Studied legacy code and improve on current in-line documentation for future developers use.

Advandus Inc., Durham, NC — *Virtual Reality Developer*

September 2016 - February 2017

Part-time consulting to experiment with HTC Vive and Oculus Rift technologies.
Trained to use Unreal Engine to develop 3D interactive environments.

TransCirrus, Raleigh, NC — *QA Intern*

July 2015 - October 2015

Created and documented user interface tests manually, exploring user visuals and permissions.
Automated manual tests with Selenium Webdriver to make testing faster.
Reported bugs to developers for debugging.

EDUCATION

The Iron Yard, Durham, NC

March 2016 - June 2016

Python - Data Science Boot Camp (12 weeks full time).
Received Python - Data Science Certificate.

Wake Technical Community College, Raleigh, NC

January 2014 - May 2015

Intro to programming and logic with C++, prerequisite courses for transfer Computer Science.

Central Carolina Community College, Sanford, NC

August 2010 - May 2012

Veterinary Medical Technology program, Associates in Applied Science (AAS) degree in Veterinary Medical Technology.

CONTACT INFORMATION

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https://github.com/ptaylor403

Portfolio:
https://ptaylor403.github.io

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TECHNICAL SKILLS

Python, Django, Git, GitHub, Heroku, jQuery, JavaScript, HTML, CSS, Bootstrap, Selenium, REST Apis, Pandas, Scikit-learn, Jupyter Notebook, Numpy, Unreal Engine, Perl, Docker

Version control, machine learning, database management and production, webdriven UI test automation

PROJECTS

May 2016 – June 2016
Dripping with Data
Real time analytics dashboard for Mount Holly, NC manufacturing plant of Daimler Trucks North America

Created a mockup of the project by creating logic and obtaining calculations using mock data

Contributed to the final view of the project, using HTML, CSS, Bootstrap and Django view logic.