

Patricia A. Taylor

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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

Experience

August 2017 - Current

Cisco (Aeroteck) - Contracted Python Developer

- 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
- Performed peer review of code, provide constructive feedback and documentation for future use

February 2017 - May 2017

AT&T (Apex Systems) - Contracted Junior Developer

- 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

September 2016 - February 2017

Advandus Inc. - Virtual Reality Developer

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

May 2016 - June 2016

Dripping with Data - Python Developer

- 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.

July 2015 - October 2015

TransCirrus, Raleigh, NC - QA Intern

- 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

September 2012 - January 2014

Cole Park Veterinary Hospital, Chapel Hill, NC - Registered Veterinary Technician

- Assisted in customer relations by maintaining relationships with owners
- Maintained integrity of facility for health of patients and employees

Education

- Provided annual medical care and hospitalization services and supervision for patients

March 2016 - June 2016

The Iron Yard, Durham, NC

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

January 2014 - May 2015

Wake Technical Community College, Raleigh, NC

- Intro to programming and logic with C++, pre-requisite courses for transfer Computer Science

August 2010 - May 2012

Central Carolina Community College, Sanford, NC

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

