



Raleigh, NC 27601



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GitHub | Portfolio

CERTIFICATIONS

- Certified Python Programmer (PCPP1), Python Institute, September 2019
- Django for Professionals Certificate, Real Python, November 2021

Isabella Romero

Python Programmer

Python programmer with eight years of experience building automation scripts, data processing pipelines, and RESTful services. Experienced in Django, Flask, Pandas, and NumPy. Skilled at developing efficient, scalable tools that solve real-world problems for data and software teams.

PROFESSIONAL EXPERIENCE

PYTHON DEVELOPER

BLUEPEAK ANALYTICS, RALEIGH, NC | MARCH 2017 – PRESENT

- Developed internal ETL pipeline using Pandas and SQLAlchemy that reduced monthly data cleaning time by 73% and improved consistency across five teams
- Built Flask-based microservices for customer insights platform, increasing request handling efficiency by 62%
- Automated client reporting workflows, saving approximately 120 labor hours monthly and increasing deliverable accuracy

SOFTWARE ENGINEER – PYTHON

DIGITERA LABS, DURHAM, NC | JUNE 2015 – FEBRUARY 2017

- Created Python scripts for integration testing that reduced QA workload by 40% and uncovered 23 critical bugs in pre-release
- Developed API wrappers for third-party tools, speeding up development cycles by 28%
- Used Jupyter notebooks to prototype and visualize client-side analytics tools

EDUCATION

Bachelor of Science (B.S.) in Applied Computing

North Carolina State University, Raleigh, NC | May 2015