

Madeline Peters

Software Developer

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<https://github.com/madelinepet>

Software engineer with experience developing in Python and JavaScript. BA in Geology and a passion for writing readable documentation and determining elegant solutions. Excited about the intersection of science and technology, geospatial analysis, and data structures and algorithms.

TECHNICAL SKILLS

Languages: Python, JavaScript, HTML, CSS/SCSS

Tools/Frameworks: AWS, Django, Pyramid, ArcGIS, Docker, Github, RESTful APIs, PostgreSQL

Other Experience: Unit/Integration testing, Agile workflow, updating legacy Python code, Jupyter

PROJECTS

News_API | SEPT 2018 | ec2-18-223-109-140.us-east-2.compute.amazonaws.com/

A Pyramid RESTful API with exposed endpoints to organize a user's news feed for current news articles based on user preferences for predominant tone

- Python3, Pyramid, AWS, Bokeh, news_api, Goose, IBM Watson Tone Analyzer
- Wrote Archives model and Visuals View, wrote README.md
- github.com/PythonMidterm/news_api

Fozzie Web-Builder | APRIL 2018 | <http://fozzie-web-builder.herokuapp.com/>

Application that dynamically renders HTML file for user based on specifications

- JavaScript, HTML5, CSS3, Heroku
- github.com/Team-Fozzie/Fozzie-s-Website-Builder-Server

CLI Restaurant | AUG 2018 | github.com/madelinepet/snakes-cafe

A mock POS system that reads from a CSV with a menu, order total, and receipt

- Python3

EXPERIENCE

Code Fellows | TA

NOV 2018- PRESENT, SEATTLE, WA

- Guided students towards solutions
- JavaScript, SMACSS, jQuery, Express
- Graded student work and worked closely with instructor

REI | Sales Specialist

APRIL 2017 - FEB 2018, SEATTLE, WA

- Implemented customer-focused solutions and participated in sales
- Became familiar with company-related software
- Upheld the values of the company while making independent decisions

Additional Experience Provided Upon Request

EDUCATION

Code Fellows | Seattle, WA | MARCH 2018 - OCT 2018

- Certificate - Advanced Software Development in Full-Stack Python

Whitman College | Walla Walla, WA | AUG 2012 - SEPT 2016

- B.A. in Geology with Anthropology minor