Grace Hatamyar

Seattle, WA | (786) 300-9899 | hatamyarg@gmail.com | linkedin.com/in/ghatamyar | github.com/gatita

SKILLS

Technical

Proficient: Python, JavaScript, HTML, CSS, PostgreSQL, JSON, Pyramid, Django, jQuery, AWS, NGINX, Gunicorn, Linux, Mac OS, Object-Oriented Programming, Responsive Web

Design, Test-Driven Development

Developing: Java, Haskell, D3, Pandas, Behavior-Driven Development, GIMP, ArcGIS

Foreign Language

Fluent in Spanish

PROJECTS

What's in a Name: A Data Petting Zoo 2015, Code Fellows, sheep.datazooids.com

- Web app for visualizing etymological place name patterns and economic and geographic data in the UK.
- Routed Ajax requests to the Pandas data engine query functions, and plotted resulting related places represented as JSON on an SVG map using D3. Employed Fiona and Shapely to append NUTS 3 GVA data to the Pandas DataFrame through a point-in-polygon calculation.

ScatterPeas 2015, Code Fellows, github.com/jay-tyler/email-reminder

- Web app that allows users to send email or text reminders to themselves or others at a scheduled
- Developed a database schema and API for user login and contact verification using Python, Pyramid, PostgreSQL, and SQLAlchemy.

EXPERIENCE

Teaching Assistant - Foundations II: PythonCode Fellows

Seattle, WA September 2015 - Present

 Provide one-on-one assistance to students, both in class and in weekly lab sessions. Curriculum includes classes and objects, functions and scope, Object-Oriented Design and Modeling, Test-Driven Development, and Git.

Paralegal

New York, NY 2014 - 2015

Fragomen, Del Rey, Bernsen & Loewy, LLP

 Managed heavy caseload of visa petitions for a major multinational consulting firm; Trained new team members three months after hire.

EDUCATION

Code Fellows, Seattle, WA Certificate, Python Development June - August 2015

MITx, edX.org

Introduction to Computational Thinking and Data Science, 2014 Introduction to Computer Science and Programming, 2013

Columbia University, Barnard College, New York, NY Bachelor of Arts, Urban Studies and Environmental Science May 2012