

Tomas Mendez

Web Developer

GitHub: github.com/mendez6412

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Technical Skills

Python (Scikit-Learn, Pandas, Matplotlib) | Django (rest-framework)
JavaScript(jQuery, jQueryUI) | HTML/CSS (Bootstrap, Sass) | MVC
RESTful APIs | Heroku | PostgreSQL | Mac/Windows/Linux | GitHub
Object Oriented Programming (OOP) | Test Driven Development (TDD)

Relevant Experience

The Iron Yard / Backend Engineering with Python

July 2016 - September 2016 / Durham, NC

12-week, intensive programming course through the lens of Python

Focus 1: Object-Oriented Programming, PEP8, Test-Driven Development

Focus 2: Numpy, Matplotlib, Machine Learning, Scikit-Learn

Focus 3: Web Development with Django, Django REST, and HTML/ CSS

Focus 4: Interactivity with JavaScript, AJAX, API Development

eduFactor / Iron Yard Capstone Project

September 2016 / Durham, NC

Interactive, educational web-app for elementary students

Tech: Python, Django, JavaScript, jQuery, jQueryUI, REST API, Responsive Design, Heroku, HTML/CSS

Previous Experience

Duke University / Staff Specialist

June 2015 - March 2016 / Durham, NC

Managed and pulled information from an SAP Database

Planned and facilitated 300+ person event

Public Broadcasting Service / Executive Coordinator

August 2014 - February 2015 / Arlington, VA

Administered schedule for high-level executives

Managed financial reports for a variety of programs

Coordinated interdepartmental meetings

Education

The University of North Carolina at Chapel Hill / Psychology

Graduated: May, 2012 / Chapel Hill

BA in Psychology, Minors in Music and Anthropology