

Ryan Semmler

Back-end Software Developer

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EXPERIENCE

The Iron Yard, Durham, NC *Back-End Engineering Developer*

February - April 2017

Completed over 25 Python projects in an immersive 3-month program. Focused on back-end language and framework including Python and Django.

Masterpeace - Full Stack Developer

Used Agile development methods in a small team to design and create a social networking web app that allows users to post original art and leave positive feedback using preset icons and direct messages.

This full-stack web application includes back-end elements from Python, Django, PostgreSQL, Django REST framework, and OAuth; and front-end elements from Ajax, Git, HTML, CSS, and Foundation.

WORK EXPERIENCE

Fastcase Inc., Washington, DC - Customer Outreach Manager

Apr. 2016 - Feb. 2017

Hired, trained, and oversaw a team of three research attorneys to provide technical and research help to users

Customer Outreach Associate

Oct. 2012 - Apr. 2016

Troubleshoot technical problems with Fastcase software by reading error logs, adjusting user system settings, and managing SQL services

Communicated technical concepts to users with a wide range of technical literacy

Launched new ebook store by editing 15 bar association publications and coordinating their publication into ebooks

EDUCATION

Wake Forest University, Winston-Salem, NC

BA Political Science, Class of 2011

Minor in German and studied one semester in Vienna, Austria

Volunteered at a local high school to tutor students in math

SKILLS

Python

Javascript/jQuery

Django

REST API

SQL/PostgreSQL

Regex

Git

Ajax

HTML5/CSS3

TDD

OOP

Agile methodologies (Scrum)

LANGUAGES

Intermediate German

INTERESTS

Hosted weekly music show on campus radio station

Led percussion section of Wake Forest marching band as drumline captain

Playing guitar and pickup basketball