

# Michael Stokley

Seattle, WA

☎ (303) 801-8575 • ✉ michael@michaelstokley.com • 🌐 michaelstokley.com  
in mastokley • 🌐 mastokley

## Profile

Software developer. I'm patient enough to take difficult projects seriously, and impatient enough to automate tedious, needlessly-manual work. In my previous accounting position, I greatly exceeded expectations by teaching myself SQL and relational database theory in order to automate the vast majority of my data entry / data quality tasks (and avoid using a cumbersome GUI). Since then, I spent two years studying math, computer science, and statistics at North Seattle College, attended Code Fellows' Python Development Intensive (taught by esteemed pythonista Cris Ewing), and have independently studied the classic textbook *The Structure and Interpretation of Computer Programs*. Recently I helped to co-found a local big data / nlp startup, and have been working as a freelance web developer.

## Technical Skills

### Proficient

Python, Django, Django REST Framework, Pyramid, Git, SQL, HTML/CSS, JavaScript/jQuery, Unix systems, Shell Scripting, Org-mode, Regular Expressions

### Familiar

AWS Deployment, Heroku Deployment, Ansible, PostgreSQL, Nginx, Unicorn, Scheme, Sed

## Experience

### Freelance Web Developer

*Red Mountain Software, Seattle, WA*

2016.08 - present

Ongoing work to design, build, and test internal management application according to client specification.

- Designed and implemented database schema
- Wrote models, views, and templates
- Wrote a method to display arbitrary model fields (including reverse relationships) for arbitrary models

### Co-founding Software Developer

*Sternshus, Inc, Seattle, WA*

2016.07 - 2016.09

Provided front-end solutions in the context of rapidly changing business requirements. Worked primarily in Webflow, Django, and MySQL.

- Wrote sed and python scripts to automate merging of Webflow files into Django project

### AR Specialist

*Cleanscapes, Seattle, WA*

2012.04 - 2015.04

- Wrote and maintained a library of accurate, sophisticated SQL queries to capture evolving data inconsistencies; these queries eliminated 37.5 labor hours per month despite at 126% increase in customer accounts over a two year period
- Designed database reports for internal and external customers, such as government officials and senior management
- Delegated data entry / data revision tasks
- Collaborated with operations, data quality, payment processing, and customer service teams to analyze and improve processes as new city contracts were won

## Projects

### Reciprocity

[github.com/TeamReciprocity/reciprocity](https://github.com/TeamReciprocity/reciprocity)

2016.04

A full stack Python web application for recipe sharing and collaboration. Built with Django and PostgreSQL, deployed via Ansible to an AWS EC2 instance.

## Education

### Code Fellows

*Certificate*

Seattle, WA

2016

Advanced Python development, with emphasis on test driven development, pair programming, agile methodologies, version control, and basic data structure and algorithms

### North Seattle College

*Coursework*

Seattle, WA

2012-2014

Math, Computer Science, and Statistics

**St. John's College, Annapolis, MD**

*B. A.*

Double Major: Philosophy and the History of Math and Science

Double Minor: Classical Studies and Comparative Literature

**Annapolis, MD**

*2009*

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## Company Recruitment team

January 01, 1984

Company, Inc.  
123 somestreet  
some city

Dear Sir or Madam,

Lorem ipsum dolor sit amet, consectetur adipiscing elit. Duis ullamcorper neque sit amet lectus facilisis sed luctus nisl iaculis. Vivamus at neque arcu, sed tempor quam. Curabitur pharetra tincidunt tincidunt. Morbi volutpat feugiat mauris, quis tempor neque vehicula volutpat. Duis tristique justo vel massa fermentum accumsan. Mauris ante elit, feugiat vestibulum tempor eget, eleifend ac ipsum. Donec scelerisque lobortis ipsum eu vestibulum. Pellentesque vel massa at felis accumsan rhoncus.

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Albert Einstein discovered that  $e = mc^2$  in 1905.

$$e = \lim_{n \rightarrow \infty} \left(1 + \frac{1}{n}\right)^n$$

Yours faithfully,

**Michael Stokley**

Attached: curriculum vitæ