

WEILY LANG

SOFTWARE ENGINEER
NEW YORK, NY

EXPERIENCE

Software Engineering Fellow

General Assembly | Jun 2020 - Sept 2020

- Completed over 700 hours of fullstack training and experience building CRUD applications
- Completed 4 unit-end projects to required specifications
- Collaborated with colleagues to bring large projects to deployment

Student Researcher

College of Mount Saint Vincent | Jan 2016 - May 2018

- Conducted cell biology assays on *D. melanogaster*
- Presented findings at the 59th ADRC

Student Researcher

CUNY LaGuardia CC | Mar 2011 - Aug 2015

- Conducted behavioral ecology and biochemical assays on *D. melanogaster*
- Presented findings at local and national meetings

EDUCATION

General Assembly, Certificate of Completion Software Engineering Immersive Remote

September 2020

Synthetic Systems Biology Summer School

ECTS 8 credits | July 2018

Wolfgang Pauli Institute, "Mathematical Models in Cancer" Workshop | July 2018

College of Mount Saint Vincent, Biology, B.S.

May 2018

- Relevant courses: Physics I/II, Linear Algebra, Calculus I/II/III, Physical Chemistry I/II

ABOUT ME

I am an analytical and driven software engineer with six years of experience conducting research in the life sciences. I believe every piece of knowledge is best understood as the answer to a question. This belief has allowed me to hit the ground running in everything from ecology to programming. My ideal work environment is empowering and collaborative, where on-the-job growth is valued.

CONTACT ME

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SKILLS

HTML5/CSS

JavaScript

jQuery

Node.js

Express

MongoDB/Mongoose

Ruby/Rails

REST API

Development

Python/Django

SQL

Heroku/Netlify