



WORK EXPERIENCE

METRUM RESEARCH GROUP

Solutions Engineer | Jan, 2019 - Current

- Developing tools/applications to support quantitative decision making for drug development
- Primarily working with R, React/Javascript, and AWS

FORA FINANCIAL, LLC.

Full Stack .NET Developer | Sep, 2018 - Dec, 2018

- Upgraded internal loan processing software to integrate with modern architecture
- Focused on Front-End UI/UX Design and used several JS Frameworks

EDGI

Software Engineering Internship | Jun, 2017 - Aug, 2017

- Developed data visualization models for archived content using D3js
- Integrated models into existing React Applications

CITY COLLEGE OF NEW YORK

Biomedical Engineering Internship | May, 2013 - Dec, 2014

- Shadowed several researchers for ~2 years
- Won 2 awards for conducting research on UI Design + Eye Tracking

EDUCATION

UNIVERSITY OF MARYLAND

Computer Science + Math | 2015 - 2017

SKILLS		HOBBIES
<ul style="list-style-type: none">• Javascript (React / Typescript / Node / Redux)• R (shiny, dplyr, tidyr)• Python• REST / GraphQL• Docker• Drone• AWS / Google Cloud	<ul style="list-style-type: none">• Serverless / Microservices Architecture• UI/UX Design• Framer / Figma• Photoshop / Illustrator	<ul style="list-style-type: none">• Pilot• Piano• Singing• Statistics• Video Games