Liana Severo

www.linkedin.com/in/liana-severo www.github.com/lienne

EDUCATION

University of Central Florida

Orlando, FL Bachelor of Science in Mathematics, Minor in Computer Science

Valencia College Orlando, FL Aug 2014

Associate of Arts, Honors, Phi Theta Kappa

Experience

Knight Hacks @ UCF

Orlando, FL

Dec 2020

Vice-President / Director of Public Relations / Secretary / Hackathon Organizer

Aug 2017 - Present

Email: lianasevero3@gmail.com

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https://lienne.github.io

- o Hold workshops on various technical topics, such as coding practice, using git, and Android Studio
- Plan technical career development workshops and mentor students

IZEA Winter Park, FL

Associate Software Quality Assurance Engineer

Sept 2019 - Dec 2019

- Automated UI/Web application testing using Ghost Inspector, JavaScript, and JQuery
- Created a dashboard of graphs and visualizations for the automated test results, using Splunk

Mindful Math Tutoring

Orlando, FL

Mathematics Tutor

Oct 2018 - March 2019

- Tutored students from K-12 through college
- o Subjects taught ranged from Pre-Algebra to Calculus

CDK Global Seattle, WA

Software Engineering Intern

Jun-Aug 2018, Jun-Aug 2019

- Worked on the Digital Advertisement Platform team as a full-stack engineer and built an internal web app that currently serves as a data transparency tool
- Worked on backend code in Java 8 to build a tool that automated the process of submitting customer lead data to sales associates

Valencia College Osceola, FL

Curriculum Assistant / Student Leader / Mathematics Tutor

Oct 2012 - Oct 2017

- o CRLA National Tutor Certification Level 2
- Tutored students in mathematics courses, ranging from Pre-Algebra to Differential Equations
- o Provided assistance to professors during class time and held classes during professors' absences
- Held tutoring hours for varied classes depending on the semester
- Held workshops on specific topics, varying from mathematical skills, studying/organizational/note-taking skills, calculator and/or homework software skills

CLASSES TAKEN

o Calculus 1, 2, 3 (MAC 2311, 2312, 2313) Differential Equations 1, 2 (MAP 2302, 4303)

• Logic Proof in Mathematics (MHF 3302) Linear Algebra (MAS 3105, 3106)

o Complex Variables (MAA 4402) Partial Differential Equations 1 (MAP 4341)

• Mathematical Modeling (MAP 4103)

Abstract Algebra (MAS 4301)