

Liana Severo

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<https://lienne.github.io>

EDUCATION

- **University of Central Florida** Orlando, FL
Bachelor of Science in Mathematics, Minor in Computer Science Aug 2020
- **Valencia College** Orlando, FL
Associate of Arts, Honors, Phi Theta Kappa Aug 2014

EXPERIENCE

- **Knight Hacks @ UCF** Orlando, FL
Vice-President / Secretary / Director of Public Relations / Hackathon Organizer Aug 2017 – Present
 - Hold workshops on various technical topics, such as coding practice, using git, and Android Studio
 - Plan technical career development workshops and mentor students, among various other responsibilities
- **IZEA** Winter Park, FL
Associate Software Quality Assurance Engineer Intern Sept 2019 - Dec 2019
 - Automated UI/Web application testing using Ghost Inspector, JavaScript, and JQuery, and created a dashboard of graphs and visualizations for the automated test results, using Splunk
- **CDK Global** Seattle, WA
Software Engineering Intern Jun 2019 - 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
 - Technologies used included Java, Spring Boot, and Maven for the backend, Angular / Typescript for the front end, JUnit for Unit testing
- **SightPlan** Orlando, FL
Software Engineering Intern March 2019 – May 2019
 - Wrote a load test script in JMeter for QA to test our Answering Service system
 - Worked on backend services using Ruby and lightly touched on Ruby on Rails
- **CDK Global** Seattle, WA
Software Engineering Intern Jun 2018 - Aug 2018
 - Worked on backend code in Java 8 to build a tool that automated the process of submitting customer lead data to sales associates
 - Utilized J2EE, Spring 5, JDBC, JUnit 5, Oracle SQL, Maven, Agile

PROGRAMMING SKILLS

- **Languages, Frameworks, and Other Technical Skills:**
 - Java, Spring Boot, SQL, Python, C, Ruby, JavaScript, TypeScript, Angular, HTML, CSS, \LaTeX
 - Bash, Git, IntelliJ, Android Studio, Linux, VirtualBox VM, Agile

PROJECTS

- **CorgoConnect:** <http://corgoconnect.com/> - Simple contact management website, built using LAMP stack - features Register New User, Login/Logout with Authentication, Add/Edit/Delete contact, Search functionality. I personally implemented the front end using Bootstrap, JavaScript for connecting backend/front end, and JQuery.
- **Lancelot Project:** Open source Discord bot in Node.js created to help manage Knight Hacks' discord server and to provide a community project students can contribute to.
- **KnightHacks 2017:** Implemented the UI and front-end development for a BAC calculator app in Android Studio, and contributed Java code in a collaborative project with a team.
- **Various personal projects, including a personal website:** Projects include a website (lienne.github.io), a CSV parser in C, and various algorithm projects - all up in github.com/lienne