

Designer & Developer

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PROJECTS

Animator | Java Application

- A Java application to create, import, or export svg animations
- Directed parts of the application using Git to manage code with other group members

Prioriti | iOS Application

- A calender app that will prioritize homework for students based on the due date
- Designed and developed a prototype in Sketch and Swift within 6 weeks
- Published an iOS application totaling 1,000+ downloads within 2 months

Qwiktix | Java Application

- A application that is a combination between Fandango, IMDb, and Apple TV
- Wrote SQL statements in order to retrieve information using phpMyAdmin
- Established a relational database using proper normalization techniques

SKILLS

Technical Design Java Photoshop Javascript Illustrator React, Redux InDesign HTML Sketch CSS Software SQL S3 Git EC2 Jira Cognito Bitbucket

INTERESTS

Swift

Python

Photography | Volleyball | Traveling | Food | Ultimate Frisbee | Musical Instruments | Games

Sentry.io

Datadog

EDUCATION

sept. 2017 may 2022 Northeastern University | Boston, MA

Khoury College of Computer and Information Science | GPA: 3.5/4.0 Candidate for Bachelor of Science in Computer Science & Design Activities: Beta Theta Pi (Website / Composite Chair)

Club Volleyball (Treasurer)

Honors: Dean's List

jun. 2016 aug. 2016 Make School | San Francisco, CA

Immersive iOS development bootcamp that specializes in teaching Swift and shipping applications onto the App Store

EXPERIENCE

jan. 2020 present WHOOP | Boston, MA

Full Stack Web Developer

- Developed an internal tooling dashboard to empower customer service representatives to diagnose issues and manage subscriptions
- Created an access control list using AWS Cognito to manage which features employees can access
- Utilized the PostgreSQL database to write REST API's used thoughout the internal tools.
- Integrated Sentry.io, Datadog, PagerDuty, Google Analytics and Cypress to monitor and test our online Web Application.

feb. 2019 dec. 2020

Fisherman | Boston, MA

c. 2020 Software Engineer / Designer

- Developed components in React and manage them in Storybook with Atomic Design Methodology
- Worked closely with the engineering team to create user-friendly front-end interfaces
- Designed and tested a customer dashboard in Sketch to create better user interactions and scalability with future features
- Photographed and edited images to display on the website

jan. 2019 aug. 2019

Avigilon, a Motorola Solutions Company | Somerville, MA

Software Engineer / Quality Assurance

- Implemented and ran automated tests for complete stories using Gherkin in Cucumber.js
- Integrated features on the web application in React based on acceptance criteria and design specifications
- Connected the application to the database utilizing a proprietary REST API in conjunction with Redux
- Collaborated with various teams participating in Agile and Scrum methodology to complete Epics

may. 2018 jan. 2019

The Lopez Lab | Boston, MA

Website Developer / Designer / Secretary

- Re-designed The Lopez Lab website using Elementor in WordPress
- Designed multiple iterations of The Lopez Lab logo using Adobe Illustrator based on the employer's hand-drawn design