

```
KAELEY LENARD'S RESUME
import Resume;
public class KaeleyLenard
        public static String email = "kaeleylenard@gmail.com";
        public static int phoneNum = 9493969933;
        public static String linkedIn = "linkedin.com/in/kaeleylenard";
        public static String gitHub = "github.com/kaeleylenard";
```

## Programming

Python

Java

HTML x CSS

JavasScript

Swift

ASP.NET

SQL

C#

Git

#### Environments

Pycharm IntelliJ Eclipse Atom Android Studio Xcode Visual Studio

# Prototyping

Adobe XD Adobe Illustrator Figma

#### Interests

Hackathons Indoor Percussion Photo Editing Shabu Shabu Typography

## Experience

### Software Engineer Intern

Jun 2020 - Present

Koder

- Connect SQL databases to web applications created with C# and the ASP.NET framework
- Write and test APIs with Postman and deploy and manage programs using Azure
- Attach backend components to frontend and apply styling and functionality with CSS and JS

# Logistics Organizer

Apr 2019 - Present

Hack at UCI

- Formulate hackathon execution by compiling a large annual budget for a 500+ participant event
- Manage tasks and information on Google Drive, Slack, and Trello among 30 organizers
- Design aesthetic application, budget, and fundraising templates to present to lead directors

#### MBA IT Consultant

Jan 2019 - Present

**Expected Grad: Fall 2021** 

The Paul Merage School of Business

- Collaborate with an IT support team to ensure the effectiveness of 20 smart classrooms
- Diagnose and remedy failed hardware and software on PC/Mac and administer software licenses
- Configure programs for 17 desktops in the Schwab Trading Lab, notably RStudio and VirtualBox

### Education

# B.S. Informatics, minor in Entrepreneurship

The University of California, Irvine

- Specialization in Organizations and Information Technology
- Dean's Honor List recipient
- Involvements: Hack, ICS Student Council, Management Information Student Society, LVO Dance

### Certifications

### iOS Development in Swift

Advanced Google Analytics

CodePath · March 2020

Google · August 2019

# Projects

#### ZotSearch

Apr - Jun 2020

Python · BeautifulSoup · Flask

- Constructed a search engine from the ground up that retrieves tens of thousands of UCI websites
- Applied harsh operational constraints to perform a query response time of under 300ms

#### ChatUCI

Swift · SwiftSoup · Parse

Mar 2020

- Demonstrated web scraping of UCI's Schedule of Classes with Alamofire and SwiftSoup so that students are able to participate in group chats for courses they are currently enrolled in
- Incorporated Parse to handle user authentication and store chatroom data

**Swift Twitter** Feb 2020 Swift

- Inspected the Twitter API in order to make design decisions regarding navigation, data passing and filtering, auto layout across devices, and media component constraints
- Integrated common functionalities including a styled launch screen, logging in and out, pulling to refresh, viewing and composing tweets, and favoriting and retweeting content