

Leena Kahlon

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EDUCATION


University of California, Santa Cruz
B.S. Computer Science,
June 2020

- **Major GPA:** 3.3
- **Relevant Coursework:** Data Structures • Analysis of Algorithms • Computer Architecture • Software Design Project • Technical Writing • Data Wrangling and Web Scraping

SKILLS

- **Front-end development**
JavaScript, React, Angular, Flutter, HTML5, CSS3
- **Back-end development**
Node.js, REST API, Firebase
- **Technologies & Environments**
Git, Linux/Unix, Expo, Android Studio, Windows, Mac OS X, Jupyter Notebook, VS Code
- **Java, Python, C/C++, C#, Perl**
- **Database Management**
SQL/MySQL, MongoDB, AWS/S3
- **Agile Software Development**

LINKS

-  <https://github.com/lkahlon9>
-  <https://linkedin.com/in/lk632/>

EXPERIENCE

Software Developer

Effortless Development **Feb 2021 – May 2021**

- Worked within an Agile team to develop a social networking app for Android & iOS.
- Implemented features for group messaging, sharing posts and media between users.
- Built discover feed with back-end queries for user activity and featured posts data.

Front-End/Back-End Developer Intern

Interlude Outreach **Oct 2020 – May 2021**

- Worked with Flutter to develop the front-end for signup/login, home screen, & user profiles.
- Integrated Firebase user authentication and real-time data storage into the back-end.

PROJECTS

NYC Fare Evasion

Sept 2019 – Dec 2019

- Created data frames and visualizations for fare evasion arrests data using Python.
- Programmed with HTML/CSS to develop a webpage with an interactive map feature.

Link: https://people.ucsc.edu/~wochang/hosted_map.html

Clubster

Jan 2019 – May 2019

- Developed the front-end for user & club profiles, and club search tool using React.
- Debugged the API routing and Node.js back-end, that runs with a MongoDB database.
- Streamlined the codebase using Redux and image upload process using AWS S3 bucket.

Link: <https://lkahlon9.github.io/ClubsterPage/>