

# Kenneth Liang

[kennethkjiang@gmail.com](mailto:kennethkjiang@gmail.com)

[LinkedIn](#)

[GitHub](#)

[Portfolio](#)

San Francisco, CA

## EXPERIENCE

---

### Twitter, Inc

San Francisco, CA

*Software Engineer*

*Aug 2021 - Nov 2022*

- Role: Full-Stack Engineer in the Twitter Service Tech/Health Tools team, focused on automating operations and optimizing tooling and 3rd party integrations.
- Contributed to and triaged for Twitter's Knowledge Graph infrastructure - a system that stores knowledge about the world and uses it to power a wide range of experiences at Twitter.
- Developed an internal backend service to manage Revue (editorial newsletter service) accounts, incorporating functionalities to track database model changes and display historical data.
- Improved the stability, scalability, and quality of user-facing products and large-scale systems
- Exposure to: Scala, Thrift, Jira, Ruby, Rails, JavaScript

### LendingClub

San Francisco, CA

*Senior Credit Operations Analyst*

*Jul 2017 - Dec 2019*

- Role: Business Analyst for Credit Risk operations - maintain compliance and identify potential risks and threats
- Developed test automation scripting model that identifies fraud exploitations
- Integrated 3rd party APIs to analyze bank transaction data that reduces loss from delinquency and improve customer borrowing eligibility
- Utilized analytical techniques to investigate loan performance data, identify underperforming areas, and conduct root cause analysis to recommend risk mitigation strategies and improve financial services.
- Exposure: MySQL, Presto, Oracle DBMS, Tableau, Jira, Excel

### Google

Mountain View, CA

*TripShot Technician*

*Mar 2016 - Jul 2017*

- Managed tracking software on Android devices, ensuring accurate documentation and communication for issue resolution and bug fixes.

## EDUCATION

---

### App Academy

San Francisco, CA

*Immersive software development course with a focus on full-stack engineering and computer science*

Courses: Data Structures and Algorithms, Operating Systems

### San Jose State University

San Jose, CA

*BS - Business Analytics*

Courses: Data Analytic, Data Visualization, Simulation Modeling, Database Management Systems

## Technical Strengths

---

### Programming Languages

Python, Scala, JavaScript, Ruby, Rails, SQL

### Tools & Frameworks

React, Node.js, ActiveAdmin, jQuery, Bootstrap, Express.js, Webpack, Heroku

### Data Management

MySQL, MongoDB, Oracle, Tableau, PostgreSQL, AWS

### DevOps

Git, Jira, Jenkins, Zendesk