Christina Li

cli50@stevens.edu | (714) 932-0258 | github.com/cli3267 | linkedin.com/in/christina-li-906378172

Current Address:
1200 Washington Street, Apt 3B
Hoboken, NJ 07030

Permanent Address:
8260 E Brookdale Ln
Anaheim, CA 92807

EDUCATION

Stevens Institute of Technology, Hoboken, NJ
B.S. and M.S. in Computer Science, expected in December 2021
GPA: 3.7/4.0

- **Honors/Awards:** Edwin A. Stevens Scholarship, Dean's List (Fall 2018, Spring 2019, Fall 2020), President's List (Fall 2018, Spring 2019, Fall 2020)
- **Organization**: Upsilon Pi Epsilon (International Honor Society for Computing and Information Disciplines)
- **Relevant Coursework:** Discrete Structures, Data Structures, Algorithms, Programming Languages, Software Development Process, Project Management, Computer Organization and Programming, Systems Programming, Web Programming I & II, Concurrent Programming, Database Management Systems

TECHNICAL SKILLS

- **Programming:** Node.JS / Javascript (ES6), React, Python, Java, C, Ocaml, C++, Scheme, HTML, CSS, R, Regular Expressions (Regex), MongoDB, Postgres / SQL, Firebase, GraphQL
- **Software:** Git, Github, Docker, Kubernetes, Asana, Bitbucket, Jira, VSCode, Eclipse, Excel, PowerPoint, Google Cloud, Postico

WORK EXPERIENCE

Furey - Hoboken, NJ
Software Engineering Intern   3/2019-Present

- One of 2 contributors on the engineering team, responsible for building front-end features
- Collaborate with accounting team to discuss and implement new product features
- Develop UI components in React with NextJs / Firebase backend
- Update codebase, integral part of the refactor process

Stevens Computer Science Department - Hoboken, NJ
Course Assistant for CS 546 (Web Programming I)   1/2019-Present

- Host office hours to help students learn one-on-one or in small groups
- Update labs and grading script
- Provide feedback on students' homework and tests to help improve their knowledge
- Work with professors to create course curriculum

Arthena - Manhattan, NY
Software Engineering Intern   5/2019-12/2019

- Collaborate on production systems and participate in code reviews
- Submit frequent Pull Requests
- Develop UI components in React with Apollo / GraphQL backend
- Automate React integration tests with Node.JS, Puppeteer and Jest on CircleCi
- Develop web scrapers using Axios, JSDom, and Sequelize & implemented tests
- Integrate new scrapped features into data pipeline using Python, Pandas, and Regex
- Interface with operations team to triage data quality issues
- Run backfills on K8s cluster