

# Trina Haque

## Software Engineer

trina.haque28@gmail.com  
(916) 805 9781

[www.linkedin.com/in/trina-haque](https://www.linkedin.com/in/trina-haque)  
[www.github.com/trinahaque](https://www.github.com/trinahaque)  
[trinahaque.github.io](https://trinahaque.github.io)

### Education

**San Francisco State University**  
Master of Science in **Computer Science**

Expected Graduation: **December 2023**  
GPA: 3.8

**CodePath**  
Successfully completed iOS Development certification program

December 2016 – April 2017

**California Polytechnic State University, San Luis Obispo**  
Bachelor of Science in Industrial Engineering

Graduation: June 2016  
GPA: 3.0

### Work Experience

**Adobe – Software Engineer Intern** May 2022 – August 2022

- Developed a new feature on [Adobe Scan App](#) that allowed users to add letterhead templates to their documents effortlessly
- Implemented front-end feature that displayed image previews to the user after adding a template to the image
- Designed a back-end solution that would save the final image with template as a pdf for later use
- Technologies:** iOS, Xcode, Objective-C, Sourcetree, Code Collaborator

**Clever – Software Engineer Intern** May 2021 – August 2021

- Developed a fully stacked feature at [Clever Appstore](#) that allowed eligible admins to write app reviews
- Designed and implemented this Admin App Reviews feature from start to finish that entailed modifying endpoints, adding new UI components, updating SQL schema, and rolling it out to school districts
- Facilitated in making Clever App Store a place where districts make ed-tech decisions and increasing leads with this feature
- Technologies:** Golang, React, Redux, SQL

**Apple – Software Engineer (Contract)** November 2018 – January 2019

- Utilized kubernetes-client/python API to develop a Python Application that contained features such as displaying pods, services, and namespaces
- Converted an existing application (wrapper around kubernetes) written in shell script to Python to deploy a new service
- Created a deployment system that allowed developers to deploy their code quickly by 10%
- Technologies:** Python, Kubernetes, Docker

**Microsoft – Software Engineer (Contract)** July 2017 – June 2018

- Implemented EU Cookie Compliance Law to five distinctive Xamarin websites that allowed the domain to stay live, protecting Microsoft from millions of dollars in potential fines
- Carried out Xamarin web-migration project by migrating contents of over 500 pages to various Microsoft domains
- Prepared multiple Xamarin websites to highlight a major Microsoft launch event called Connect
- Built new web pages and added new features (for example, chatbots) to existing Xamarin.com web pages
- Maintained multiple Xamarin domains by debugging and resolving issues in front-end, back-end, or dev-ops
- Technologies:** React, .Net, Docker, AWS, Azure, HTML, JavaScript, Python, MongoDB, SQL, Node.js, WordPress

### Personal Projects

**Algorithm Progress Tracker**

[https://github.com/trinahaque/DSA\\_Progress\\_Tracker](https://github.com/trinahaque/DSA_Progress_Tracker)

- Architected a Django web application that lets users create a weekly plan to keep track of their algorithm progress
- In this web application, users can add algorithm problems/solutions to their weekly plan, and schedule events or workshops related to algorithms to improve their algorithm-writing skills
- Technologies:** Python, Django, Materialize, HTML

### Leadership Roles

**Society of Women Engineers (SWE) – Vice President of Member Relations, Diversity Director** May 2013 - May 2015

- Managed seven officers and oversaw completion of their tasks in a timely manner to organize events for 300+ SWE general members at Cal Poly SLO
- Collaborated with SHPE and SBES to arrange various events that promoted diversity and represented the voice of minority students within the field of engineering at Cal Poly SLO