

# Tony Nguyen

Tony Nguyen

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## PROFESSIONAL SUMMARY

I am a student pursuing a Bachelor of Science in Computer Science. I have an excellent reputation for resolving problems, adapting to changing environments, and driving overall operational improvements. I am an experienced team player with over 3 years of experience working with a team.

## PROJECTS

**Software Engineer | Front-End Lead** 06/2020 – present  
OFF-TOP <https://github.com/Off-Top-App>

- Developed various functions for the cross-platform mobile application, using Flutter. Some functions include configuring audio recording, Google Firebase authentication, and UI color themes.
- Created a back-end microservice with Spring-Boot Kotlin that utilizes Kafka Streams to stream and process aggregated objects into a readable user report.
- Created Dockerfile images for microservices and containerized them using Docker-Compose.
- Developed a component for the web app that enforces Google Firebase authentication for user login with Angular.
- As the Front-end Lead: reviewed and approved pull requests, mentored team members, and worked with the Scrum Master to create new front-end tasks.
- Created documentation with the goal to help new members onboard with ease.

**Front-End Engineer | Project Manager** 02/2020 – 05/2020  
Got Gainz <https://github.com/got-gainz>

- Created onboarding functions to allow users to input and store their personal information.
- Created a service to persist data throughout the Flutter app.
- Assisted in the development of the UI and UX for the app.
- Created workout tracking and accompanying functions to update workout routines as users' progress their goals.
- As the Project Manager: assigned tasks, maintained the general scope of the project, and mentored developers with their tasks.

## SKILLS

### Programming Languages

Dart, Java, Kotlin, C, TypeScript, JavaScript, PHP, HTML, CSS, SQL, Python

### Frameworks and Libraries

Flutter, Spring-Boot, Angular, Node.js, MySQL, MongoDB

### Platforms

Docker, Kubernetes, Apache Kafka, Firebase

## EDUCATION

**Computer Science** 08/2016 – present  
California State University, Northridge, Northridge, CA

- Specialization: Software development and app development.
- GPA: 3.32
- Dean's List 2016

## WORK EXPERIENCE

**Student Assistant** 12/2019 – 05/2020  
California State University, Northridge, Northridge, CA

- Performed a variety of office tasks such as Excel, file management, and phone calls.

**Intel Computer Sales Consultant** 11/2019 – 03/2020  
ActionLink LLC, Porter Ranch, CA

- Partnered with Best Buy retail team members to promote Intel products, increase sales, and awareness.

**Electronics Team Member** 07/2017 – 07/2019  
Target Corporation, Northridge, CA

- Offered each customer top-notch, personal service, and polite support to boost sales and customer satisfaction.