

# An Tran

415-359-8741 | San Leandro, CA | [antran1245@gmail.com](mailto:antran1245@gmail.com) | [linkedin.com/in/an-tran1245](https://www.linkedin.com/in/an-tran1245) | [github.com/antran1245](https://github.com/antran1245)

## TECHNICAL SKILLS

**Languages:** JavaScript, HTML5, CSS, Python, SQL, Java | **Frameworks/Libraries:** React, Flask, Jinja2, jQuery, Bootstrap, React Native, Express, Mongoose, Spring Boot | **Databases:** MySQL, MongoDB | **Tools:** REST API, JSON, MySQL Workbench, Git, Github

## TECHNICAL PROJECTS

**Joke Board** | Full Stack Developer | [github.com/antran1245/joke-board](https://github.com/antran1245/joke-board) | JavaScript, HTML, CSS, React, Express  
A website with multiple joke APIs for visitors to learn new jokes.

- Integrated API calls from both the client and server side to retrieve all the possible jokes.
- Constructed a friendly UI with React and react-bootstrap framework to filter out jokes depending on the API.
- Implemented a Mongo database to display a leaderboard of the 5 most liked jokes.

**Quote Blog** | Full Stack Developer | [github.com/antran1245/blog](https://github.com/antran1245/blog) | JavaScript, HTML, CSS, React, Mongoose  
A blog website for users to comment or discuss and create quotes.

- Used Mongoose to link relationships between comments to posted quotes and quotes to users.
- Constructed a friendly UI with the React library and react-bootstrap framework.
- Implemented a cookie, so users do not need to relog into their account after leaving the site.

**Crime Map** | Full Stack Developer | [github.com/antran1245/crime\\_project](https://github.com/antran1245/crime_project) | JavaScript, HTML, CSS, Python, Flask  
A map displaying crime reports in the general area of San Francisco.

- Integrated Google Maps API that will display a marker for each crime report from the San Francisco database.
- Constructed a filter option by fetching all unique entries from crime reports from the database.
- Implemented a MySQL database for users to leave and view comments on crime report markers.

**Location** | Developer (Freelance) | React Native, Expo, JavaScript, Google Maps API  
An iOS Reminder Application that helps users avoid parking tickets.

- Collaborated with the client to create and build a software only solution by integrating an API onto a Google Map to show the cleaning schedule of current location to avoid parking tickets in the San Francisco Bay Area.
- Developed an iOS application using JavaScript on the Expo platform because of the lack of a macOS environment.
- Implemented colorful street blocks onto a Google Map, so users can differentiate between blocks and find the street cleaning schedule that correlates with the block users are on.

## PROFESSIONAL EXPERIENCE

**Developer (Internship)** | San Francisco, CA 2022

- Researched development and capabilities of Google Add-ons in order to create a story template.
- Developed Google Doc sidebar based on a constructed wireframe.
- Documented information and guideline for the development and deployment of add-on.

**Stock Associate** | Inditex | San Francisco, CA 2021-2022

- Worked as a team to keep the stockroom organized and clean for easier access and locate items.
- Packaged and shipped materials to other stores and customers in a timely manner.
- Changed in schedule to meet with changes in work schedule at late notice.

## EDUCATION

**Coding Dojo** | Full-Stack Developer Certificate | Remote 2022

- Immersive Full-Stack Training Program in Python, MERN, Java

**University of California, Santa Cruz** | Bachelor in Computer Science | Santa Cruz, CA 2020