

# Nam Le

## DEVELOPER | DESIGNER

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### PROJECTS

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#### **HandyCam** | HackNY 2018 Spring Apr 2018

- Developed to enhance the experience learning American Sign Language.
- Programmed custom machine learning algorithms with Clarifai's API to recognize sign language.
- Used Ionic 3 for cross-platform development and Cordova Plugins for native device features.

#### **PharmAlarm** | HackNY 2018 Fall Sep 2018

- Worked with team of four to help anyone remind themselves the time medications are supposed to be taken and the exact amount to be taken.
- Pulls text from an image using Google Vision API and inputs the data into a database AKA virtual drug cabinet.
- Frontend developed with the mobile framework Ionic 3.

#### **ChefHappy** | HackRU 2018 Spring Apr 2018

- Single Handedly architected an app using image recognition to scan any fridge and produce a custom recipe.
- Utilized machine learning with Clarifai's Image recognition to accurately determine ingredients in any household fridge.

#### **Arumba** | PennApps 2018 Sep 2018

- Led a team of three in implementing a dynamic, collaborative playlist that was supported by the Spotify API.
- Leverage Reactjs to enhance user experience and seamlessly structure the web page.
- Utilized Arduino hardware to track user input and display a personalized identification number for a venue.

### AWARDS & HACKATHONS

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**Best Social Good Hack** | HackNY 2018 Fall *University of New York*  
**Best Use Of Technology** | HackRU 2018 Spring *Rutgers University*  
**Best Use of Giphy API** | HackNY 2018 Spring *University of New York*

### SKILL & LANGUAGES

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Javascript, HTML5, JQuery, CSS  
Angular, React, Ionic, React Native