# CYRUS GOH

## PROFILE

I am a developer based in Sunnyvale, CA. I am passionate about the user experience interaction design on the web. Other than web development, I am also constantly honing my skills on Machine Learning. Most of the time, I think a lot, overthinking & overanalyzing. That being said, I ended up being really detail-oriented and understood the existence of every elements on the web has to be developed for a reason. Otherwise, none of that matters. During my free time, I am also interested in (un)conscious mind and I read a lot of articles & materials about the topic.

(650)965-5034

hello@lovincyrus.com

www.lovincyrus.com

linkedin.com/in/cyrusgoh

github.com/lovincyrus

*"I create to simplify the world."*

## EDUCATION

**COMPUTER SCIENCE**
Foothill College
2014 - Present

## EXPERIENCE

### WEB DEVELOPER

- Developed apps for non-profit organizations.
- Offered User Experience ideas and services that will increase the proficiency and efficiency of the app.
- An active Hackathon Hacker around the bay area.

## KEY SKILLS

**Front-End Web Development**
HTML, CSS, Javascript

**Back-End Web Development**
Node.js, Python

**Database Management**
Firebase, MongoDB, MySQL, Python

**Software Development**
C++

**Frameworks & Tools**
Angular.js, Express.js, Framework, Git

**Tech Stacks**
Wordpress, MEAN stack, LAMP stack, Django, socket.io

**Machine Learning**
TensorFlow

## PROJECTS

### GrandWatch

- A prototype watch app on Pebble using PebbleJS, a hybrid mobile app using JavaScript-based Ionic Framework and deployed a MEAN server with WebSocket for real-time communication.

### MakanMana

- A web app that looks up the nearest Malaysian restaurant based on your current location, it returns results with a more organized streamline Malaysian restaurants and it caters a service like EatFeastly, a food airbnb but only for Malaysian chefs.

## HACKATHONS & AWARDS

### THE MOST INNOVATIVE COGNITIVE COMPUTING SOLUTION

- Built "JoyFeed", a browser extension that analyzes human emotions using machine learning and filters negative posts on unhappy users' social feed.
- Responsible for writing the code that powers the extension using HTML5 and JavaScript.
- Utilized APIs from HPE Haven Ondemand and Microsoft Cognitive Services.

### EMIRATES TRAVEL HACKATHON SPONSOR PRIZE WINNER

- Built "AeroSearch", a browser extension that allows users to reverse lookup any image on the Internet, suggests the location, and displays a calendar with prices to the said destination, in which the user can seamlessly continue to book their flight.
- Responsible for building the extension and deploying a Node.js server on Amazon AWS.
- Utilized APIs from Google Custom Search and Stripe Payment.

## INTERESTS

- (Un)conscious Mind
- Film Photograhpy
- User Experience
- Machine Learning
- Behaviorial Psychology
- Predictive Technologies

## LANGUAGES

ENGLISH : Native or Bilingual proficiency
MANDARIN : Native or Bilingual proficiency
BAHASA MALAYSIA : Native or Bilingual proficiency
CANTONESE : Limited working proficiency