

# HAN-YU CHEN Software Engineer

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## Summary

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Playing tennis at the professional level since my teenage years allowed me to bring discipline, integrity and perseverance to software engineering. I thrive in fast-paced environments with teams with diverse perspectives.

## Skills

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### Languages

Ruby, Ruby on Rails, JavaScript, HTML, CSS, React Native, Python, Java

### Frameworks

SQLite, Active Record, Capybara, Firebase, React Native, JQuery, RSpec, Jasmine, Git, C3.js, Materialize, Bootstrap

### Others

Mandarin, English, Team Management, Public Speaking, Engineering Empathy, Agile Development, Tennis

## Projects

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**Handbot** July, 2017-present [live](#) | [code](#) | [more](#)

- Palm reading chatbot using deep learning (CNN) to analyze one's palm
- Program with Python, built on Facebook chatbot
- Data analyst

**Pioneer** June, 2016-present [code](#)

- Mobile travel application that gives user inspiration to plan on their trip to anywhere in the world
- Program with React Native and Ruby on Rails
- Team Lead

**Ruby Gem** June, 2016 [live](#) | [code](#)

- Gem that generates fake data, over 1000 times download
- Program with Ruby
- Full stack developer

**Trick || Treat** August, 2016 [live](#) | [code](#)

- Amazon clone that is built in 4 days
- Program with Ruby, Bootstrap
- Full stack developer

## Leadership

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**Team lead, Pioneer-2016**

- Final Project at Dev Bootcamp

**Initiator, Farewell to Childhood Bike Tour-2010**

- Fundraised \$6000 for a charity by riding bicycle for 100km in 8 hours

**Captain, Tennis Team-2008**

- Initiated and led an off-site training of climbing Yushan, the highest mountain (3952m) in Taiwan

## Experiences

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**Full time internship, Choxue** -May~July, 2017

- Full stack web developer
- Manager of product testing team

**Sponsored Player, Adidas** -2013-2016

- One of two junior players sponsored by Adidas in Taiwan
- Represented Adidas to play international tennis tournaments

**Sponsored Player, Yonex** -2012-present

- Represented Yonex to play international tennis tournaments

## Achievements

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- HackNTU Winner 2016, 2017
- Shanghai Makerthon Winner 2016
- Two Ruby gems, 1500+ downloads still increasing
- Live application demo in front of 200+ people July, 2016
- Ranked #367 in International Tennis Federation Dec, 2014

## Education

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**Emory University, Computer Science**, Class of 2021

**Dev Bootcamp**, Class of July 2016

- Trained to be web developer
- Completed 18 weeks of over 1000 hours of coding challenges, pair programming and team-building skills
- Learned 5 different languages and 10+ frameworks
- Practiced dynamic teamwork, pair programming and giving Actionable, Specific, Kind feedbacks