

# Bob Wei

+886933713765 | bob61016@gmail.com | <https://bobwei.com> | <https://github.com/bobwei> | <http://www.linkedin.com/in/coolyu>

---

## Experiences

### Software Engineer at Line

August 2017 - present

- **Line Today** August 2017 - present
  - Line Today is a leading news content platform for global users including Taiwan, Thailand and Indonesia with over 40M+ DAU in Taiwan.
  - Lead web development team across China and Taiwan.
  - Develop and improve front-end architecture.
  - Improve code quality with CI process and promoting functional programming.

### Senior Engineer at HTC

November 2015 - June 2017

- Lead front-end developers with team size of 5 to 10 people
- Full-stack developer
  - Design front-end architecture with React, Redux and Functional Programming
  - Design microservice backend with Node.js, MongoDB
- **HTC VR CMS** March 2016 - present
  - Design and implement an internal tool for our editors to review apps submitted from developers.
  - Working closely with editors to design an **efficient** review process so that they are able to review over 200+ apps each week.
  - Design reusable architecture and modularized components.
- **HTC VR Developer Console** Feb 2016 - present | [Link](#)
  - Design and implement a content management tool for developers to upload their apps to Viveport platform.
  - Over 1000+ developers upload apps each week.
- **HTC VR Viveport** Nov 2015 - present | [Link](#)
  - Maintain Viveport platform so that it's able to **serve over 1 million page views** each month.

### CTO & Co-founder of Linkwish.com

December 2012 - March 2015

- **Full-stack** developer with ReactJS, AngularJS and Django
- Design and implement scalable backend to support over **2 millions devices** with Django, PostgreSQL, Redis, Heroku and AWS
- **Travel App** June 2014 - March 2015 | [Link](#)
  - Design and implement a travel app for Taiwan's largest [travel agent](#) so that their users are able to review and order schedules on mobile app.
  - Built with hybrid app architecture but be able to remain great user experience with avg. **4+ stars** reviews on App Store and Google Play.
  - Design **seamless update** feature to allow updating javascript code without re-submitting to the App Store.

- **MOS Order** March 2012 - August 2012 | [Link](#)
  - Design and implement a food ordering app for Taiwan's largest fast food restaurant.
  - Build scalable backend API with Django, MySQL and Redis to support over **5000 orders** each day.
  - Over 2 million downloads with over **4+ stars** reviews on App Store and Google Play.

## Summer Intern at IBM

July 2009 - August 2009

---

## Languages

- **Javascript** ( expert ), Python ( proficient ), Objective-C ( proficient ) and Java ( prior experience )
- 

## Awards

- Winner of **Facebook** World Hack Day 2012 Taipei (Worldwide) - Mobile Category Award.
  - **WWDC** 2010, Student Scholarship
- 

## Education

### National Tsing Hua University

BS, Electrical Engineering

Sep 2007 - June 2011 | Taipei, Taiwan