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# ALAN, KA YI, SHUM

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**Email** [alan\\_shum@outlook.com](mailto:alan_shum@outlook.com)

**Date of birth** 02 Oct 1994

**Languages** English (Full Professional Proficiency)  
Cantonese (Native Proficiency)  
Mandarin Chinese (Full Professional Proficiency)



## OBJECTIVE

To learn new technologies and creating something interesting, with best industrial practice.  
To work in a team with talented, kind, and joyful people, whom I can learn from, and be friend with.

## EDUCATION

2012 - 2016 **BEng in Computer Science (CGA: 3.177)**  
The Hong Kong University of Science and Technology (HKUST)

Spring Semester **Exchange Programme (TGA: 3.3)**  
(Jan - June), 2015 The Korea Advanced Institute of Science and Technology (KAIST)  
*Studied: 2-D Design, Computer Network, Financial Management, Basic Korean I for Foreign students*

## SKILLS

**Web Programming** *Backend* Node.js, Loopback, MongoDB, MySQL, PHP, Ruby;  
*Frontend* Angular.js, React.js, HTML5, CSS3, ES6, React.JS

**Software** Adobe Photoshop (CS4 or later), Adobe Illustrator (CS4 or later)  
Microsoft Office Word, Power Point, Excel

**Tools** Git, npm, bower, gulp

## RECOGNITIONS

**2014 Audience Favourite Award (Team Award)**

HackUST 2014, The HKUST

*Openlore – A project made for Hackathon competition held in the HKUST, aiming at providing an all-in-one solution for online-learning and course content management.*

**2012 School of Engineering Scholarship and University Scholarship**

The Hong Kong University of Science and Technology

## WORK EXPERIENCE

**Aug 2016 – Present Full-stack web developer**

Startup Compass Inc., San Francisco, the USA

*Responsible for building the benchmarking platform from front-end (Angular.JS) and back-end side (Ruby + Postgresql).*

**Jun 2016 – Jul 2016 Full-stack web developer**

Fanswifi., Hong Kong

*Contributed to building social login feature, from both front-end and back-end side (Node.JS in ES6 for APIs+ PHP for static assets server).*

**Aug 2015 – May 2016 Front-end developer (Remote)**

Startup Compass Inc., San Francisco, the USA

*Responsible for building the front-end of the SAAS website of the company.*

**July 2015 – Aug 2015 Web developer trainee**

Startup Compass Inc., San Francisco, the USA

*Responsible for building the front-end of the SAAS website of the company.*

**Sep 2015 – Nov 2015 Software Engineer Intern (Part-time)**

Keptme, HK

*Responsible for front-end development of the web platform.*

July 2012 – May 2014   **Technical Support Role**  
Omnitech Info Solutions (Career Works), HK  
*Provide technical support services as a helpdesk role and standby for solving technical issues encountered by the staff workers of the investment banks we serve.*

July 2013 – August 2013   **Network Operation Engineer (Internship)**  
PCCW, HK  
*Assist in providing programming support of the Web server set up, web portal modification and web application programming.*