

# CONNIE CHAN

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<http://cchan.xyz>

## EDUCATION

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### Massachusetts Institute of Technology

Cambridge, MA

*Bachelor of Science in Computer Science and Engineering*

June 2012

*Honors:* Finalist in the Microsoft Research iCampus Technology Innovation Competition (2011, 2012), Second Prize in the 2009-2010 Ilona Karmel Prize for Engineering Writing

*Thesis:* Correcting Perspective Distortion in Architectural Photography Using Accelerometer Data

## EXPERIENCE

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### Evernote

Redwood City, CA

*Senior Software Engineer – Commerce*

2015 – Present

- ❖ Added direct debit as a payment method for users in select European countries.
- ❖ Architected a login-less payment system to decrease user churn.

*Software Engineer (promoted to senior level in 2014) – Web Clipper*

2012 – 2015

- ❖ Led development of the Web Clipper as the sole engineer for three years.
- ❖ Overhauled the Web Clipper for better usability and performance.
- ❖ Added major features (e.g. Gmail clipping, PDF clipping, screenshot clipping and annotation).
- ❖ Enhanced existing features (e.g. higher fidelity HTML clips and bookmarks).
- ❖ Created the “Save to Evernote” button, currently deployed in the websites of the Wall Street Journal and several Nikkei media properties.
- ❖ Advised the New York Times Cooking team on their Evernote integration.

### Université catholique de Louvain

Louvain-la-Neuve, Belgium

*Intern in the Large Graphs and Networks Group*

Summer 2012

- ❖ Created Geofast, a web-based tool for visualizing the telephone networks of France, Belgium, and Côte d’Ivoire.

### Pipewise

San Francisco, CA

*Extern*

January 2012

- ❖ Developed user relationship management software.

### Ooyala

Mountain View, CA

*Software Engineer Intern*

Summer 2011

- ❖ Developed new features for the Backlot CMS and its REST API.

### Surf Canyon

San Francisco, CA

*Extern*

January 2011

- ❖ Worked on a web browser extension that dynamically re-ranks search results from major search engines to improve users' search experience.

### IBM

Littleton, MA

*Software Engineer Intern*

Summer 2010

- ❖ Developed and tested feature enhancements for the Lotus Sametime Advanced REST API.
- ❖ Facilitated the gathering of customer needs and requirements.
- ❖ Results have been delivered in two separate hotfixes and were included in the Sametime 8.5.2 release.

### MIT Media Lab

Cambridge, MA

*Undergraduate Researcher*

2010 – 2011

- ❖ Developed Android phone applications for use in a ~250-person reality mining experiment.

## PUBLICATIONS

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Ayzenshtat, M., Bignert, J., Libin, P., Constantinou, P., and Chan, C. (2013). Related notes and multi-layer search in personal and shared content. U.S. Patent App. 13/852,283

Blondel, V. D., Esch, M., Chan, C., Clerot, F., Deville, P., Huens, E., Morlot, F., Smoreda, Z., and Ziemlicki, C. (2012). Data for Development: the D4D Challenge on Mobile Phone Data. *ArXiv e-prints*.

## SKILLS

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Java, Python, Ruby, HTML/CSS, Javascript/jQuery/ReactJS; MySQL; Git