

❖ 영어 이력서 작성법 익히기

- 개인 과제이며, 해당 과제의 성적은 전체 과제 점수의 5%를 차지
- Assignment #4는 영어 이력서를 작성하는 것을 목표로 함
- 첨부된 이력서 Sample들을 참고하여 자유롭게 1 Page 내외로 영어 이력서 작성
- 제출 방법: ~3월 26일(일) 자정까지, LMS 학습활동 → 과제 게시판에 제출

❖ 참고자료

- <https://www.youtube.com/watch?v=MYaXN8j7rL8>
- <https://www.youtube.com/watch?v=RHupBH9bEWI>
- <https://www.youtube.com/watch?v=lvEoRIWtZwA>
- <https://www.youtube.com/watch?v=MknaVhhitT8>

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4A Honours Computer Science

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SKILLS SUMMARY

- Industry experience in Android and iOS development, Java, Python, JavaScript, and HTML5
 - Exposure to MySQL, Git, Mercurial, PHP, XSLT, Node.js and academic knowledge of Scheme, C, C++, and shell scripting
 - Experience working in an agile software development framework with the ability to learn and apply new languages quickly
 - Adapt at living in a new city with experience living in Canada, Korea, three major cities in the U.S., and Singapore
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EDUCATION

Candidate for Bachelor of Computer Science, Honours Computer Science, Co-op Program, Sept. 2011 - Apr. 2016 (expected)
University of Waterloo, Waterloo, ON

- *Faculty Average*: 92.41%
 - *Awards*: Term Dean's Honour List (2011-present), President's International Experience Award (2013-2014), President's Scholarship of Distinction (2011)
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EXPERIENCE

Software Engineer Intern, Facebook Inc., Seattle, WA, Sep. - Dec. 2014

- Integrated Android's native share dialogs with Facebook's Android SDK share dialogs in order to provide third-party developers means to invoke app attribution without integrating the Android SDK
- Implemented video share dialogs that enable video attachment to the Facebook and Messenger app using the Android SDK
- Added app attributions to link, photos, and video posts on the Android app by hooking up the PHP backend
- Reduced video dialog latency by **90%** on Facebook Android app by using local storage instead of bitmap copying

Software Engineer Intern, Noom Inc., New York City, NY, Apr. - Aug. 2014

- Designed and implemented from scratch a meal transparency feature that efficiently shows a group's meal log summaries
- Won the Noom 2014 Hackathon in the Cutting Edge Technology category by creating a Pebble smartwatch app
- Worked on analytics and implemented internal tools using Flask and Jinja2 templating
- Released essential features and bug fixes on the Android app **weekly**
- Revamped the Noom iOS app following new design specifications

Software Engineer Intern, Ooyala, Mountain View, CA, Sep. - Dec. 2013

- Built the Ooyala Freewheel ad player taking it from inception to production-ready state by integrating Freewheel's mobile SDK into Ooyala's Android and iOS SDK
- Won the Ooyala 2013 Hackathon in the NOC (Network Operations Center) category
- Contributed to creating a customer debugging Chrome extension tool for Ooyala's Flash player
- Monetized customer's video delivering experience by implementing ad impression calls

Software Developer Intern, SAP, Waterloo, ON, May - Aug. 2012 and Jan. - Apr. 2013

- Implemented and automated a JavaScript remote debugger called Aardwolf into Sybase's mobile platform using Node.js
 - Developed a dynamic buffered listview in JavaScript that reduced loading time from over 2 minutes to just **15 seconds**
 - Created an OData custom query GUI plugin for Sybase Unwired Platform's Eclipse tool including a parser and validator
 - Wrote a script in XSLT translating JSDoc to SAP's documentation format
 - Produced professional samples and video demo used as a template by the team
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ACTIVITIES

Introduction to Combinatorics Marker University of Waterloo, Waterloo, ON, May. 2015 - present

Intramural Soccer, University of Waterloo, Waterloo, ON, Jan. 2014 - present

Linear Algebra Tutor, University of Waterloo, Waterloo, ON, Jan. 2014 - Apr. 2014

Women in Computer Science, University of Waterloo, Waterloo, ON, Jan. 2012 - present

Rubik's Cube Club, University of Waterloo, Waterloo, ON, Sept. 2011 - present

Jackie Baek

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EDUCATION	University of Waterloo Bachelor of Mathematics Joint Combinatorics and Optimization / Joint Computer Science <ul style="list-style-type: none">Cumulative Average: 93.4%	Waterloo, Ontario, Canada Expected Apr 2016
RESEARCH EXPERIENCE	Department of Combinatorics and Optimization Undergraduate Research Assistant <ul style="list-style-type: none"><i>Topic</i>: Approximation Algorithm for Multi-processor Scheduling<i>Supervisor</i>: Professor Levent TunçelWorked on conjecturing and proving the approximation ratio for an approximation algorithm for the flowtime-makespan problem (minimizing makespan subject to optimal flowtime).Proved a tight bound for many special cases on a problem with no progress since 1993.	University of Waterloo May 2015 – Aug 2015
WORK EXPERIENCE	Bloomberg LP Software Engineering Intern <ul style="list-style-type: none">Optimized a financial dashboard written in Scheme, using a <i>dependency graph</i> to minimize redundant function calls.Reduced latency of processing each trade by 50%.	London, United Kingdom Sep 2015 – Dec 2015
	Snapchat Software Engineering Intern <ul style="list-style-type: none">Implemented <i>deltas</i> for sending new updates from the server to Snapchat clients.<ul style="list-style-type: none">Before, the server would return all data, whether it be new or old, and the clients would replace everything in memory with the server's response.After implementing deltas, the server would only respond with new updates, and the clients would handle this accordingly.Decreased average server response size by 70% and average latency by 30%.	Venice, California Sep 2014 – Dec 2014
	Dropbox Software Engineering Intern <ul style="list-style-type: none">Worked on the Datastores API which uses <i>operational transformation</i> to sync data between various sources.<ul style="list-style-type: none">Implemented delta compression, a feature that allowed the API to use disk space linear to the amount of data, rather than linear to the number of operations executed on the data.Built a finite-state machine for Datastores operations to optimally compress the data depending on the various states.	San Francisco, California Sep 2013 – Apr 2014
AWARDS	NSERC Undergraduate Student Research Award Professional Education Foundation Scholarship, University of Waterloo For receiving the highest mark in Algorithms (CS 341). Dean's Honors List, University of Waterloo For maintaining an average of 87%+ every semester. Mathematics National Scholarship, University of Waterloo Awarded to 15 students entering the Faculty of Mathematics for overall excellence.	Summer 2015 Sep 2014 2011 – 2015 2011 – 2015
SKILLS	Python, C++, \LaTeX , MATLAB, Unix	
INTERESTS	Travelling, blogging, rock climbing, running	

Tim (Yu) Pei

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www.linkedin.com/in/timpei

EDUCATION

4B Business Administration and Computer Science Double Degree

University of Waterloo, Wilfrid Laurier University, Waterloo ON, Expected graduation date: August 2016

SKILLS

- Software development: Hadoop/Pig, Java, C++, Python, Scheme
- Web development: HTML5, CSS3, JavaScript (Angular.js), PHP, SQL, MongoDB

EXPERIENCE

LinkedIn Corporation, Mountain View, California, USA

September - December 2014

Software Engineering Intern – Social Graph Team

- Maintained LinkedIn's distributed graph infrastructure that handles 100M queries/second (Java, Scala, Python) through benchmarking and retooling
- Expanded graph functionalities to support new node and edge types for graph-related operations

LinkedIn Corporation, Mountain View, California, USA

January - April 2014

Software Engineering Intern – Search Team

- Created an exploratory analysis tool that generates ad-hoc samples of LinkedIn's search data and visualizes user search sessions for behavior research (Pig, Bash, Java, Python, Javascript, MongoDB)
- Worked with several Petabytes of data from HDFS for search data aggregation using Azkaban with Pig scripts
- Data generated by the tool-set was the primary source in several Search Failure Studies conducted in Q1 & Q2 of 2014 with the goal of predicting user search intent

Google, Mountain View, California, USA

June 2013

Chrome Academy

- One of 30 students to participate in the Google Chrome Academy week-long program
- Acquired web development expertise including Angular.js, Polymer.js, Dart, Chrome Dev Tools, Chrome Packaged Apps and browser performance optimization

LogicBlox Inc., Atlanta, Georgia, USA

January - April 2013

Technology Intern

- Contributed to the development of LogiQL, a Datalog language, in the compiler team
- Built an interactive shell and a unit testing service for LogiQL (Python), supporting multiline input and concurrent tests; both tools deployed to clients
- Created a proof-of-concept spreadsheet web application using Angular.js and LogiQL with pivoting, schema changes, hierarchies, basic rules and simple entity resolution

Pivotal Labs, Toronto, Ontario, Canada

May - August 2012

Software Engineer Intern

- Developed a web monitoring service using PHP and Java with sponsored startup, Verelo Inc.
- Integrated Selenium in Java, allowing clients to import and run Selenium tests remotely
- Optimized time and memory usage through profiling, improving production CPU usage by 30%

PROJECTS

SocialPouch (socialpouch.com)

- Lead a team of four in development; built app using HTML5, Angular.js, Node.js and MongoDB.
- Serving over 5000 unique users (2013) with events aggregated by custom-built crawlers

Swear Jar (swearless.me)

- A mobile swear jar application written in Javascript and Python that discourages swearing while texting
- Calhacks 2014 submission that won best use of the PayPal/Venmo API

KikStart

- Won 1st place in KikCup hackathon hosted by Kik Interactive Inc. in Sep. 2013(Angular.js, Node.js)
- Created a mobile web application for personal event planning that utilizes Kik's mobile framework