Kevin Le-Hsiu Cheng

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– EDUCATION –

Northwestern University

Evanston, IL June 2018

Bachelor of Arts in Computer Science and Economics

Kellogg Certificate Program for Undergraduates in Managerial Analytics Computer Science GPA: 3.98/4.00 | Cumulative GPA: 3.82/4.00

= EXPERIENCE =

Google

Mountain View, CA

June 2017 - Present

- Software Engineer Intern
- Developing a new production-ready feature for AdWords in Dart that will cut latency for users by 5 seconds
 Leading weekly one-on-one sessions with 2 full-time engineers to suggest improvements to the project
- Leading weekly one-on-one sessions with 2 fun-time engineers to suggest improvements to the proj
- Discovering and fixing 7 bugs on the AdWords platform and patching the fixes to live production

GeofeediaSoftware Developer Intern

Chicago, IL June 2016 – August 2016

- Won 3rd place at the Geofeedia Hackathon by integrating SMS notifications into the existing web application
- Prototyped a new product feature by creating an iOS app in Swift, microservice in Express.js, backend service in C#, and web front-end in Angular.js with a team of 3 interns
- Wrote Python script to gather social media metrics, store them in InfluxDB, and display them through Grafana

Northwestern Associated Student Government Services Committee

Evanston, IL

Web Developer

October 2015 - Present

- Utilized the MEAN stack and D3.js to create an online visual representation for a student's college course plan
- Collected and stored information on 5200+ classes at Northwestern using a Python script

A.T. Kearney

Shanghai, China

Consultant Assistant

Iuly 2015 – September 2015

- Conducted industry benchmarking research and product innovation research for a dairy giant in China
- Dissected and compiled potential dairy product innovation segments for the client to enter
- Managed the translation of numerous documents by delegating work to 9 part-time assistants

-PROJECT EXPERIENCE-

Rain Rain Go Away, Personal Project

Shanghai, China

Developer

August 2015 - August 2016

- Developed an iOS app using Swift that reminds users to bring an umbrella when it is raining soon
- Set up a Node.js microservice on Heroku that sends SMS notifications to phones in locations that will rain

Procrastinate Later, Personal Project

Evanston, IL

Developer

March 2016

- Published to Chrome store an extension allowing users to quickly save their current tab, window, or session
- Implemented a custom UI allowing users to easily navigate saved tabs using HTML/CSS and Vanilla Javascript

MyownGains, HackIllinois 2016

Champaign, IL February 2016

Developer

Built an iOS app that counts the number of proper pushups a user completes while wearing the Myo armband

• Designed and implemented the algorithm for counting proper push-up events by using finite-state machines

Happenstance, Client Project

Evanston, IL

Developer

May 2016 - June 2016

- Used Agile principles to work with client to develop a location-based, content-delivering hybrid mobile app
- Integrated an Ionic geofencing plugin into the app and set up Google Firebase as the backend

-ORGANIZATIONS-

Chinese Student Association, Junior Executive
Northwestern University Boxing Club, A-Team Member
The Investment Club, Vice President

September 2015 - Present September 2014 - January 2015 September 2011 - June 2014