3155 West 6th Avenue
Vancouver, BC V6T 1J8, Canada

Google Careers
19510 Jamboree Road
Irvine, CA 92612, USA
December 9th, 2018

RE: Software Engineering Intern, Summer 2019

Dear Hiring Manager,

Throughout my various work experience, I have acquired application knowledge that will help me to succeed as a Software Engineering Intern at Google. In particular, I have prior experience in dealing with real-world challenges, analyze situations to arrive at the best solution, write scripts for automate tasks, and work effectively in teams.

When interning at SAP Walldorf Germany, I was responsible for gathering information from end users regarding bottlenecks they encountered in their daily tasks. I analyzed the given situation and implemented an application using SAPUI5 and SAP HANA to improve their efficiency and decrease time spent on their tasks by at least 50%.

Package-lock files were creating huge headaches at Mobify. My task was to find a way to mitigate this. In doing so, I implemented a script, using JavaScript, to ensure that the developer is utilizing the adequate version of npm and Node.js prior to installing the packages; otherwise, the process will exit. As a result, developers with versions that satisfy the conditions will be able to use `npm ci` instead of `npm install` and thus will not update the package-lock files.

Working in any environment requires great teamwork. I have acquired excellent communication skills through my first degree in business as an accountant, which I have applied in my prior work experiences. This is demonstrated in, not limited to, clear and proactive communication regarding tasks' statuses, researching before asking for help, and provide concise and sufficient background information when asking for help.

With my experience and keenness to learn, I am confident I will be an asset to Google as a Software Engineer. Thanks for taking the time to review my application. Feel free to reach out to me at chulansi@gmail.com or 778-863-5936. My resume is attached below and I look forward to hearing from you.

Sincerely,

Lansi Chu

Lansi Chu

3155 West 6th Avenue
Vancouver, BC V6T 1J7
Phone: (778) 847-0128
Email: chulansi@gmail.com

OBJECTIVE

Obtain Software Developer position with possible advancement into Product Management.

EDUCATION

Bachelor of Computer Science, Second Degree Program   **Completion: 2019**
University of British Columbia, Vancouver, BC

Bachelor of Commerce, Specialization: Accounting   **Completion: 2015**
Sauder School of Business, University of British Columbia, Vancouver, BC

TECHNICAL SKILLS

Language	Java, JavaScript, HTML/CSS, Python*
Software tools/ Framework	MongoDB, IntelliJ, SAPUI5, SAP Hana, Git, NPM*, ReactJS*

*Currently learning

PERSONAL PROJECT, HACKATHONS & SCHOOL PROJECTS

Portfolio Management Application (School Project)   **Jan/2018 - Apr/2018**
- Developed web application enabling a company to manage portfolios, projects, and project resources utilizing **ReactJS**
- Implemented views for displaying collection of portfolios, projects, or resources for a given manager
- Implemented functionalities for adding, editing, and deleting resources
- Created reporting module that allows user to view and download filtered data

Loki (iOS Application; nwHacks 2018)   **Jan/2018**
- Fed supervised training data of emotions into neural networks to predict users' emotions live
- Technologies used: ARKit, Swift, Keras, PostgreSQL, Flask

Calorify (WebApp; DubHacks 2016) – *"Know what you are eating!"*   **Oct/2016**
- Integrated Clarify API with **Django** framework; setup SQLite database
- Technologies used: ARKit, Swift, Keras, PostgreSQL, Flask

WORK EXPERIENCE & COMMUNITY INVOLVEMENT

Mobify, Vancouver, BC - *Full-Stack Software Engineer* (Internship)   **Sep/2018 – Present**
- Full-stack web development with SAPUI5 and SAP Cloud Platform
- Developed customer-driven progressive web applications to reduce manual efforts during time sensitive registration periods
- Decreased package-lock.json nightmare through writing a script to ensure appropriate npm and Node.js versions to allow the usage of `npm ci` instead of `npm install`

- Performed Product Management responsibilities: conduct retrospectives, provide weekly update to Product team, communicate to Product team with feedback and ideas from internal and external stakeholders

SAP SE, Walldorf, Germany - *Software Developer* (Internship)   **May/2017 – Nov/2017**
- Full-stack web development with SAPUI5 and SAP Cloud Platform
- Developed customer-driven web applications to reduce manual efforts for time sensitive registration periods

SAP Vancouver, Vancouver, BC - *Technical Support Engineer* (Internship)   **May/2016 – Dec/2016**
- Troubleshot, performed root cause analysis and debugged errors during product usage and source code implementations in complex environments for specific fields

LANGUAGES
- English (fluent: written and spoken)
- Mandarin (fluent: spoken; basic: written)
- German (basic: written and spoken)

INTERESTS
Hip-hop dancing -- Reading -- Scuba diving -- Traveling

REFERENCES
Available upon request.

Lansi Chu
3155 West 6th Avenue
Vancouver, BC V6T 1J8

December 9th, 2018

James Phu
SAP Vancouver
910 Mainland Street
Vancouver, BC V6B 1A9

Dear James,

Hope you have been well since the last time we have met! I am seeking an internship position as a software engineer at Google and I was wondering if you could be my reference.

While I was working at SAP Vancouver, you have acted as my mentor not only in terms of professional work but also in my personal developments. Therefore, I feel that you would be a great manager for Google to reach out to as you can give an honest feedback regarding my capabilities.

Thanks so much for considering this request! I would completely understand if you cannot commit to this for any reasons. Enclosed is my resume and the job description for further reference. Please do not hesitate to reach out to me for any questions and/or concerns at chulansi@gmail.com. Looking forward to hearing from you.

Sincerely,

Lansi Chu

Enclosure: Resume, Google Internship Job Description

Lansi Chu
3155 West 6th Avenue
Vancouver, BC V6T 1J8

December 9th, 2018

Bernhard Steigleider
SAP Walldorf Germany
Hasso-Plattner-Ring 7, 69190
Walldorf, Germany

Dear Bernhard,

Hope you have been well since the last time we have met! I am seeking an internship position as a software engineer at Google and I was wondering if you could be my reference.

While I was working at SAP Walldorf Germany, you were my direct manager who assigned tasks to me and oversaw my work. I believe you would be a great person for Google to reach out to as you can speak accurately about my technical capabilities, accomplishments, team spirit, and personality.

Thanks so much for considering this request! I would completely understand if you cannot commit to this for any reasons. Enclosed is my resume and the job description for further reference. Please do not hesitate to reach out to me for any questions and/or concerns at chulansi@gmail.com. Looking forward to hearing from you.

Sincerely,

Lansi Chu

Enclosure: Resume, Google Internship Job Description

Lansi Chu
3155 West 6th Avenue
Vancouver, BC V6T 1J8

December 9th, 2018

Daniel Almeida
2329 West Mall
Vancouver, BC V6T 1Z4

Dear Daniel,

Hope you have been well since the last time we have met! I am seeking an internship position as a software engineer at Google and I was wondering if you could be my reference.

As my teacher's assistant for Computer Science 319 (Software Engineering Project course), I believe you would be best for Google to reach out to as you would be able to talk about my technical capabilities, leadership skills as the Product Manager of the team, and personality in general.

Thanks so much for considering this request! I would completely understand if you cannot commit to this for any reasons. Enclosed is my resume and the job description for further reference. Please do not hesitate to reach out to me for any questions and/or concerns at chulansi@gmail.com. Looking forward to hearing from you.

Sincerely,

Lansi Chu

Enclosure: Resume, Google Internship Job Description