

Lansi Chu

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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

- Troubleshoot, 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.