CHRISTY YAU

in christyyau.com/linkedin

christy.c.yau@gmail.com

christyyau.com/github

N/A Through Online Resume

TECHNICAL SKILLS

Languages

JavaScript, Python, HTML, CSS, Java, PHP, SQL, C

Libraries / Tools

ReactJS, jQuery, Bootstrap, Git, Linux CLI, Handlebars

Amazon Web Services

EC2, Boto3, Lambda, Chef, S3, Docker, API Gateway, Amplify

Backend

Laravel, Node, Django, Firebase, DynamoDB

Conceptual

Design Patterns, Networking, Synchronization, MVC model

LEADERSHIP

Women in Computing Co-Executive

JUL '18 — MAY '20

- Organized & moderated
 TD Bank sponsored tech panel
- ➤ Collaborated with 4 start-ups to organize mock interview event

Elite Educational Institute English Instructor JUN '15 — AUG '17

- ➤ Led analytical writing classes
- ➤ Tutored students preparing for provincial exams & SAT Writing

INTERESTS







Tabletop Hiking PC Builds Gaming

INTERNSHIP

Full Stack Developer at Vanilla 5 APR '20 — MAY '20 Laravel, SQL, ArcGIS, ES6, HTML, CSS Full-time Internship

- > Set up backend with Laravel migration files, Eloquent models, and queries, as well as routes and controller logic
- > Implemented interactive story map with ArcGIS JS library

Full Stack Developer at Monkiri SEP '19 — DEC '19
React Native, Laravel, SQL, ES6, CSS Part-time Internship

- > Tracked and posted user analytics to database with Laravel
- ➤ Implemented dynamic referral tracking & JSON templates

EPM Product Support Engineer at SAP
OLAP, MDX, VMWare, BPC
JAN '19—AUG '19
Full-time Internship

- > Triaged tickets and collaborated with clients in real-time to perform troubleshooting & root cause analysis
- ➤ Averaged 4.29/5 in customer satisfaction & contributed to knowledge management system

WORK EXPERIENCE

Assignment Grader at BCIT

FEB '20 - APR '20

> Grader for Python OOP & Design Patterns course

PROJECT WORK

Online eCommerce Store Personal Project
ReactJS, Bootstrap, CSS, ES6 <u>christyyau.com/shop</u>

- > Designed a modern and responsive online store app
- Used Context API to for state management of shopping cart

Portfolio Site Personal Project ReactJS, Bootstrap, CSS, ES6 christyyau.com

Created minimalist single-page app using ReactJS, react-bootstrap & react-router-dom packages

Garment Maker Academic Project

Python, Excel, pandas <u>christyyau.com/garment</u>

Processed clothing orders with data analysis library and abstract factory design pattern to improve scalability

EDUCATION

British Columbia Institute of Technology JAN '18 — MAY '20 Computer Systems Technology — Cloud Computing Option

University of British Columbia SEP '07 — APR '11 B.A. in Psychology & English