

VANESSA HSU

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SUMMARY

Some people may call me a nerd, but I prefer creative girl, eager to change the world through technology, while documenting her journey through her trusty camera. Passionate coder, bilingual, and enjoyer of the occasional pun.

EMPLOYMENT

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|----------------------|---|
| Jun 2016 to Aug 2016 | Expedia · Software Development Apprentice · Bellevue, WA <ul style="list-style-type: none">• Made cruise itinerary page responsive and updated layout• UI bug fixes on cruise search results mobile and desktop view• Updated Omniture tags on cruise search page |
| Jun 2015 to Aug 2015 | Girls Who Code Summer Immersion Program at Expedia · Program Attendee · Bellevue, WA <ul style="list-style-type: none">• Created and presented a web app for finding local events using HTML, CSS, Javascript• Learned HTML, CSS, Javascript, Python• Planned reunion events and promoted Girls Who Code as an Alumna Ambassador |

EDUCATION

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| 2019 | University of Washington
B.S. Informatics
Robinson Center for Young Scholars |
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SKILLS

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| PROGRAMMING
LANGUAGES | Java, HTML, CSS, Basic Python, R, SQL, Javascript, PHP |
| ADOBE CREATIVE SUITE | Photoshop, Illustrator, Premiere |
| OTHER | Final Cut Pro, Web Accessibility, Microsoft Excel |

PROJECTS

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| May 2017 to Jun 2017 | Spotify Audio Features Analysis <ul style="list-style-type: none">• Link to project: https://github.com/ryukiri/info_201_final_project• Used Billboard Annual Hot-100 charts and past Spotify playlists to build visual representations depicting how pop music has evolved from 1980-2016• Utilized Billboard unofficial API and Spotify API• Gives 10 song recommendations and recommended years based on the audio features of user input songs |
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ACTIVITIES

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| Nov 2016 to Current | Tech Plus Plus · General Board Member <ul style="list-style-type: none">• Fundraising events• Design sprints |
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VOLUNTEERING

Apr 2016 to Apr 2016

Newport Way Library · Teacher · Bellevue, WA

- Partnered with local library to host a two day coding camp for young children
- Taught HTML, Javascript graphics, Scratch
- Assisted kids in creating simple webpage and pong game