

SUMMARY

Full Stack Web Developer with a background in Civil Engineering and proven leadership experience. Seeking a full-time software engineering position with a mission-driven organization.

CONTACT

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EDUCATION

Civil Engineering, BS

University of Washington
2015–2019

LANGUAGES

JavaScript SQL

Python CSS

HTML Bash

TOOLS

React.js Bootstrap

Node.js MongoDB

Express.js Socket.io

ON-CAMPUS

Fraternity President

University of Washington
Seattle, WA | 2017-2018

- ❖ Managed eight other executive board members
- ❖ Oversaw \$170,000 annual budget
- ❖ Recruited 22 new members over tenure

Dean's List

University of Washington
Seattle, WA | 2015-2019

EXPERIENCE

Coding Boot Camp Certificate

University of Washington | Seattle, WA | 2021 – 2022

- ❖ Learned front end and back end technologies through a dynamic full stack curriculum
- ❖ More info: bootcamp.uw.edu/coding/

Math Tutor

Mathnasium Northwest | Seattle, WA | 2021 – Present

Server/Bartender

Hale's Ales Brewery | Seattle, WA | 2020 – 2021

Project Intern

Association for Promoting Social Action | Bangalore, India | 2019

- ❖ Consulted with a local non-profit to develop a plan to deliver science lessons and STEM materials to a network of Bangalore public schools in underprivileged neighborhoods
- ❖ Framework was then used for lessons on evaporation and forces at our team's pilot school

Engineering Intern

City of Kent Engineering Department | Kent, WA | 2018

- ❖ Used Civil 3D and AutoCAD to advise utility projects and approve construction plans pertaining to new or existing housing developments

PROJECTS

Browser Party

<https://browser-party.herokuapp.com> | <https://github.com/kingnolds/Browser-Party>

- ❖ *Description:* Online party app where users can play against each other in live mini-games
- ❖ *Tools:* React, Javascript, Socket.io, MongoDB, Atlas, Heroku, Bearer Token Auth
- ❖ *Awards:* Best Functionality

Skyfall Travel

<https://skyfall-travel.herokuapp.com> | <https://github.com/hcweigand10/SkyFall-Travel>

- ❖ *Description:* Full-Stack application for planning, budgeting, and saving future travel plans
- ❖ *Tools:* Javascript, MYSQL, HTML, Bootstrap, jQuery
- ❖ *Awards:* People's Choice Award (Best Overall) and Best Functionality