

devangroose

software engineer | web developer

contact

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programming

react
nodejs
django
python
git
AWS
postgres
jquery
html/css
C/C++

projects

- aug 2019 **Internet Rover** Bootcamp Project
Built a rover using a Raspberry Pi and allowed piloting through my web site using a handwritten API.
- july 2018 **Front End Game** Personal Project
Designed and implemented a reimagined, scalable version of the popular mobile game 2048. Used jQuery, javascript, html, and css.
- jan 2018 **Website** Personal Project
Created and deployed single page personal site on AWS. Used javascript, bootstrap, and html/css.

experience

- 2014 **Coding Competition: 1st Place** TEALS at UW
Won 1st place in a team coding competition sponsored by Microsoft with over 50 teams.
- 2012 - Pres **STEM Tutor**
Taught computer science and math to students of all ages. Subjects ranged from algebra to business calculus and data structures.
- 2012 - Pres **Lifeguard and Swim Instructor** Washington Athletic Club
Taught swimming skills to people of all ages and was responsible for basic pool responsibilities.

coursework

- sum 2018 **Web Dev Immersive** General Assembly
Full-stack web development using NodeJs, Django, ReactJs, MongoDB, Postgres.
- spring 2015 **Data Structures in C/C++** Washington State University
Implemented and analyzed standard data structures such as BSTs, balanced trees, hash tables and search algorithms.
- fall 2014 **Computer Programming I** University of Washington
Introduction to object oriented programming.

education

- 2014-2016 **Washington State University**
Studied data structures, algorithms, and computer science fundamentals.
- 2018 **General Assembly** Web Development Immersive
Studied web development. Including NodeJS, Django, React, jQuery, Postgres.

