David McNeary

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SUMMARY

Full Stack Web Developer with a quickness to adapt to new environments, best practices, and skill sets. Develops web applications with mobile-first responsive designs in mind. Addicted to algorithms and frustration. Eager to implement and expand proficiencies. Lifelong computer user familiar with a variety of operating systems & flavors.

APPLICATIONS & PROJECTS

Hack For LA https://www.hackforla.org https://github.com/hackforla/website	Assisting with front-end alterations to the organization website, using Jekyll.
So Nice https://github.com/sunny/so-nice	Migrated key application feature, from relying on a deprecated API endpoint, to another API with string parsing for resource fetching.
FitMonkeys https://obscure-wave-97311.herokuapp.com https://github.com/dmcneary/fit-monkeys	Give users a way to track physical activities with interactive maps. Built authentication using Passport and front-end with React and Leaflet. Collaborated with team & developed database controllers on the backend.

EXPERIENCE

Trilogy Education Services Berkeley, CA (remote) *Teaching Assistant* 07/2020 to Present	⚙ Overseeing a cohort of 30+ students in a remote learning environment ⚙ Teaching best practices in modern web development ⚙ Using Slack, Canvas, and Zoom for student/staff coordination and web instruction
Los Angeles County Registrar-Recorder Los Angeles, CA *Field Support Technician* 10/2020 to 11/2020	⚙ Providing first-level onsite maintenance and support for 2020 Presidential election ⚙ Ensuring proper chain of custody for election devices ⚙ Coordinating with central helpdesk on avoiding potential errors and outages
Think Electric Eugene, OR *Web Programmer* 07/2020 to 09/2020	⚙ Rebased a 15 year old forked codebase to most recent version of original software, using Perl and PostgreSQL ⚙ Integrated custom module subroutines and HTML/CSS/JS

EDUCATION

- ⚙ **Santa Monica College** – A.S. Computer Science, 2019 - Present
  Courses: Advanced Java, Data Structures & Algorithms, C Programming, Assembly Programming, Digital Logic, PHP Programming, Database Applications, Calculus
- ⚙ **UCLA Extension** – Full-Stack Flex Coding Boot Camp, 2018-2019
  http://t.cred.ly/l/27531f6a-5b7e-412a-9717-f9fe20c17d84
  Technologies: HTML5, CSS3, Sass, Bootstrap, Javascript (ES6), jQuery, REST APIs, Node.js, Express.js, Handlebars.js (templating), Firebase, MongoDB, MySQL, ORMs, React, Redux, Git + Github, Heroku, CI/CD, authentication, Leaflet.js
- ⚙ **University of Oregon** – Photography, 2007-2010