

David McNeary

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Github: <https://www.github.com/dmcneary/>

Portfolio: <https://dmcneary.github.io/>

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SUMMARY

Web-oriented with an ability to quickly adapt to new environments, best practices, and skill sets. Develops applications with mobile-first responsive designs in mind. Addicted to algorithms and frustration. 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>

Assisted 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>

Built authentication using Passport and front-end with React and Leaflet, and developed database controllers.

EXPERIENCE

California State

University, Northridge

Info Systems & Support

09/2021 - Present

- ⚙ Assist staff with new software installations and updates
 - ⚙ Deploy and configure new hardware assets
 - ⚙ Migrate workspaces from remote to on-campus environments
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Santa Monica College

Web Content Assistant

03/2021 to 09/2021

- ⚙ Updated and organized assets via CMS
 - ⚙ Automated asset migration processes using Node.js
 - ⚙ Implemented custom features to vendor widgets using JavaScript
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Trilogy Education Services

Teaching Assistant

07/2020 to 02/2021

- ⚙ Oversaw a cohort of 30+ students in a remote learning environment
 - ⚙ Taught best practices in modern web development
 - ⚙ Used Slack, Canvas, and Zoom for student/staff coordination and web instruction
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Los Angeles County

Registrar-Recorder

Field Support Technician

10/2020 to 11/2020

- ⚙ Provided first-level onsite maintenance and support for 2020 Presidential election
 - ⚙ Ensured proper chain of custody for election devices
 - ⚙ Coordinated with central help desk to mitigate errors and outages
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EDUCATION

- ⚙ **California State University - Northridge** – B.S. Computer Science, 2021 - Present
- ⚙ **Santa Monica College** – A.S. Computer Science, 2020 - 2021
- ⚙ **UCLA Extension** – Full-Stack Coding Boot Camp, 2018-2019

Coursework and Technologies: Organization & Architecture, Data Structures & Algorithms, Operating Systems, Software Engineering, Java, C, Assembly, Digital Logic, PHP, Bootstrap, jQuery, Node, Express, Handlebars, Firebase, MongoDB, MySQL, React, Redux, Git, Heroku, CI/CD

Planned: Networking Software & Infrastructure, Web Engineering, Algorithm Design & Analysis, Embedded Application