

Dario Sanchez

Frontend Engineer

Portfolio: darzyx.com

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GitHub: github.com/darzyx

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Summary

Self-taught lead frontend engineer that enjoys both programming and design challenges. Cryptocurrency enthusiast and investor.

Experience

HIRE AN ESQUIRE

Software Engineer • Aug 2018 - Present

- Primary tools: React (+ Hooks) / Redux
- Design, write, and debug aspects of web software.
- Evaluate code and advise the team through code review.
- Plan out basic UX / visual design of new features.

Projects

PORTFOLIO

www.darzyx.com

Collection of project demos and their respective source code. Original design. Built using React, SASS, and Photoshop.

HITECH LOWLIFE

darzyx.github.io/HiTechLowlife

Desktop sci-fi platformer game featuring a level of gameplay. It features open-source art and music. Built with Phaser engine.

FAUX BLOCKCHAIN SERVICES

darzyx.github.io/faux-blockchain-services

Website design/mockup for an imaginary blockchain services company. Built using React, Styled Components.

ANTELOPE VALLEY HAPPENINGS

www.avhappenings.com

Mockup SPA, PWA for sharing and discussing local events. Built using React, Redux, Semantic UI, and Firebase backend.

NEAR EARTH OBJECTS (NEOs)

darzyx.github.io/near-earth-objects

Displays live data from NASA API about near-earth objects in an appealing manner. Built with React, Redux, Bootstrap.

Education

UNIVERSITY OF CALIFORNIA, LOS ANGELES (UCLA)

Physics, Bachelor of Arts • Class of 2017

Coursework: Python, C++, Wolfram

ANTELOPE VALLEY COLLEGE (AVC)

Physics and Mathematics, Associates • Class of 2014

Coursework: Java, C

Skills

Languages (strong): ES6, CSS3 / SASS

Languages (basic): Solidity

Tools: Git/GitHub, Terminal/Command Line Interface, Photoshop, Firebase, Jekyll

Frameworks/Libraries: React (+ Hooks), Redux, Bootstrap, Semantic UI, Styled Components, Materialize

Editing: VSCode, Sublime, Flow type-checker, Chrome DevTools

Design: Responsive design, usability, accessibility, web optimization

Soft Skills: Creative, self-motivated, adaptable, dependable

Other: Algorithms, debugging

Leadership

AVC STEM CLUB

Webmaster • Aug 2012 - Aug 2013

Built/maintained the original club website.

Member of the founding club cabinet.

AGS HONOR SOCIETY

Secretary • Aug 2012 - Aug 2013

- Transcribed over 30 weekly meetings into detailed, reader-friendly minutes.
- 150+ hours of community service.
- Leading role in organizing a statewide convention for honor students.

STUDENT GOVERNMENT (ASO)

Senator • Aug 2013 - Aug 2014

- Served as an information link between STEM department faculty and students.
- Represented the general student body.

Distinctions

HARDEST WORKING MEMBER

AGS Honor Society award for exceptional long-term service and perfect attendance.

DEAN'S LIST

Antelope Valley College

Hobbies

Coding, improv comedy, and Brazilian jiu-jitsu.