David L. Starr

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Summary

Motivated Web Developer and Physics graduate with a passion for problem-solving and taking on large projects. Dedicated to learning and improvement; possesses detail-oriented scrutiny to put the best product forward. Warmly professional individual who embraces authentic community.

Technical Skills

JavaScript (ES5/ES6), jQuery, HTML, CSS, Bootstrap, Google Firebase, Node, Media Queries, APIs, JSON, AJAX, the command line, GIT, GitHub, VS Code, Digital Ocean, REAPER, UNIX, Microsoft Excel, SolidWorks, Squarespace

Education

UC BERKELEY Berkeley, CA

Full-Stack Web Development Boot Camp: 24 Week MERN Stack Curriculum (Completion May 2019)

· Relevant Coursework: JavaScript, jQuery, HTML5, CSS3, Bootstrap, Firebase, API Consumption.

NORTH PARK UNIVERSITY

Chicago, IL

Bachelor of Science in Physics, Minor in Mathematics

· Relevant Coursework: Mathematical Methods, Calculus, Mechanical Comprehension.

FREECODECAMP FreeCodeCamp.org

JavaScript Structures, Responsive Web Design, and Front End Libraries Developer Certifications

· Relevant Coursework: React, ¡Query, Bootstrap, Applied Accessibility, CSS Grid, ES6.

Projects

2-PLAYER CHESS GAME | GitHub | Live Demo

Full-Stack Developer

Online app that allows two remote users to play chess with one another.

- · Applies JavaScript objects and database to give user all possible moves based on stored chess rules.
- · CSS Grid, ¡Query, Google Firebase

KCRMCCOY.COM | GitHub | Live Demo

Front-End Developer

Static portfolio website for LEGO animator and designer.

- · Proposed designs and adapted them in tandem with customer.
- · Responsive design, HTML, Flickr API, jQuery.load.

LIVE MARKDOWN PREVIEWER | GitHub | Live Demo

React Developer

Live markdown composition environment for freeCodeCamp's Front End Libraries Certification.

· React, create-react-app, Marked.js.

DINNER AND A SHOW | GitHub | Live Demo

JavaScript Developer

Web app that provides a filtered list of concerts with nearby food options.

- · Lead developer in a team of three. Collaborated using GIT version control and Slack.
- · MapQuest and Ticketmaster APIs, async-await, Materialize, Firebase.

Experience

VISTA MAGAZINE | Website

Chicago, IL

Founding Web Content Strategist (2017 - 2018)

- · Built position and developed sustainable job description.
- · Utilized HTML and CSS design knowledge to customize and update site design post-Squarespace deployment.
- · Managed social media in a timely manner and strategized routes for increased engagement.
- · Determined publication methods and design features with editors.