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, Google Firebase, HTML, CSS, Bootstrap, 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 and Data Structures Developer <u>Certification</u>: 300 Hour Program Responsive Web Design Developer <u>Certification</u>: 300 Hour Program

Projects

2-PLAYER CHESS GAME | GitHub | Live Demo

Full-Stack Developer

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

- · Stores chessboard state in database and updates on user's turn submission.
- · Applies JavaScript objects to give user possible moves based on stored chess rules.
- · Allows players to reset the stored chessboard state to start a new game.
- · CSS Grid, jQuery, 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.
- · Consumes Flickr API using AJAX to display slideshows and jQuery.load to prevent refresh while navigating between pages in site.
- · Responsive design, HTML, CSS transitions.

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.
- · Met assigned weekly deadlines.

Chicago II