

# David Hernandez Clarke

Phone: (650) 888-7563 | Email: [dhclarke99@gmail.com](mailto:dhclarke99@gmail.com) | Palo Alto, CA, 94306

LinkedIn: <https://www.linkedin.com/in/david-clarke-17355a185/>

Portfolio: <https://dhclarke99.github.io/final-portfolio> | GitHub: <https://github.com/dhclarke99>

Full stack web developer leveraging background in economics to develop innovative and user-centric web solutions. Earned a certificate in Full Stack Web Development from the University of Pennsylvania Coding Bootcamp where I developed skills in building responsive and dynamic web applications, utilizing modern frameworks and databases. Acquired knowledge and experience in the MERN (MongoDB, Express, React, NodeJS) stack, enabling comprehensive full-stack development capabilities. Strengths in creativity, teamwork, and building projects from ideation to execution.

## TECHNICAL SKILLS

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JavaScript • MongoDB • Express • React • Node • MySQL • HTML • CSS • Bootstrap • Handlebars • JQuery • NoSQL • GitHub

## PROJECTS

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**Fitness App** | <https://www.portal.builtsturdyblueprint.com/> | <https://github.com/dhclarke99/builtsturdy-client-app>

- Summary: Personal Training app that allows delivery of fully customized workout plans, meal plans, and workout/nutrition data tracking.
- Role: Sole author
- Tools: Javascript, MongoDB, Express.js, React, Node.js, EmailJs, JWT, 3rd party APIs

**Tech Blog** | <https://safe-stream-47655.herokuapp.com/> | <https://github.com/dhclarke99/tech-blog>

- Summary: Blogging app that allows users to post blog content, comment on blogs, and perform CRUD operations.
- Role: Sole author
- Tools: Javascript, MySQL, Node.js, Express.js, Handlebars.js

**Date Planner** | [https://dhclarke99.github.io/date\\_planner/](https://dhclarke99.github.io/date_planner/) | [https://github.com/dhclarke99/date\\_planner](https://github.com/dhclarke99/date_planner)

- Summary: Date planning app that suggests events to attend and restaurants to visit based on a city search.
- Role: Collaborator, Front end designer, debugger
- Tools: Javascript, HTML, CSS, JQuery, Server Side APIs

## EXPERIENCE

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**Sales Compensation Analyst**

**JULY 2021-MARCH 2023**

**WalkMe | San Francisco, CA**

- Calculated, processed, and performed analysis on commission payments at a monthly cadence for a team of over 200 Sales Reps, ensuring accurate and timely compensation distribution.
- Worked closely with software engineers to debug several issues with our commission calculation software.
- Reported commission expenses and provided analysis to leadership, contributing to data-driven decision-making processes.
- Processed and analyzed over \$60 million in commission payments throughout 2022, ensuring financial accuracy and compliance.
- Successfully walked through the entire 2022 commission calculation and payment processes with Ernst and Young during a comprehensive 3-day audit, ensuring compliance with external regulations and policies.

**Intern**

**JULY 2020-SEPTEMBER 2020**

**City of Milpitas Economic Development Team | Milpitas, CA**

- Authored a 56 page guide for local government and hotel industry leaders detailing the impact of the pandemic and outlining strategies for industry recovery.
- Worked directly with the City's Economic Development Director to launch the Small Business Spotlight Program in order to assist local small businesses during the pandemic.

**Intern**  
**Kramer & Radin LLP | Los Altos, CA**

**AUGUST 2018-SEPTEMBER 2019**

- Used Microsoft Excel and Word as an organizational tool to keep track of client file lists.
- Improved office functionality by redesigning file storage systems and purging files that were no longer relevant.

**Pitcher**  
**University of Chicago Varsity Baseball | Chicago, IL**

**JANUARY 2017-JUNE 2021**

- Set the single season school saves record.
- Able to stick to a rigorous practice and game schedule, while handling academics.

## **EDUCATION**

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**Full Stack Web Developer - Certificate**

**JUNE 2023**

**The University of Pennsylvania Coding Bootcamp, Philadelphia, PA**

Completed an intensive coding bootcamp focused on full-stack web development, gaining proficiency in HTML, CSS, JavaScript, NodeJS, ExpressJS, HandlebarsJS, React, MySQL, and MongoDB.

**Bachelor of Science - Economics**

**JUNE 2021**

**The University of Chicago, Chicago, IL**

Financial Accounting, Corporation Finance, Intro to Money and Banking, Statistical Methods and Applications, Intro to Econometrics, Managerial Decision Making, Economics of Health Care, Operations Management