

# David Vaillant

San Jose, CA

📞 (408) 439 7551 • ✉ david@vaillant.io

## Education

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### University of California, Santa Barbara

*BSc. Mathematics*

2010–2014

Studied combinatorics, graph theory, linear algebra, and the foundations of statistics.

### University of California, Santa Barbara

*BA. Philosophy*

Specialization in logic and the philosophy of mathematics.

### West Valley Community College

*Paralegal Certification*

2017–Present

## Experience

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### Desert Farms Camel Milk

**Santa Monica**

*Technical Consultant*

2015–2016

- Used the Shopify API to query customer orders and programmatically organized those into dynamically generated spreadsheets, saving hours of manual labor.
- Improved the performance and responsivity for the online storefront by correcting a crucial underlying software defect, leading to increased customer satisfaction and retention
- Played a key role in requisitioning vital hardware which ultimately eliminated employee productivity bottlenecks

### West Valley College

**Saratoga**

*Mathematics Tutor*

2017–2018

Tutored disadvantaged students in algebra, statistics, and fundamental concepts in mathematics.

## Skills

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**Office:** Word, Excel, Powerpoint

**Computers:** Microsoft, Linux/Unix, Android and iOS

**Programming:** Web development, data analysis

**Databases:** Lexis

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**Joseph D. Kostmayer**

September 27, 2018

Law Offices of Joseph D. Kostmayer  
95 S Market St, Ste 300  
San Jose

Dear Mr. Kostmayer,

As a paralegal I would bring my skill set in philosophical reasoning, technology, and mathematics as well as my enthusiasm for problem-solving.

*With regards to client acquisition:* I am knowledgeable in the administration of websites. I am capable of creating and maintaining a solid web presence for the firm which would make it easier for potential clients to find it. I know of various database systems and how they might be used to keep track of which clients are involved with the firm.

*With regards to law office management:* I can troubleshoot almost any technical issue that might arise; computers like me and I am comfortable with adapting to new technologies. As such, I would be able to help a transition to a new software platform if it arose. I would also be capable of working with billing (which is largely a matter of multiplication and spreadsheet entry).

*With regards to legal argumentation:* My training in philosophy involved a great deal of definitional nitpicking, work with technical subjects, close reading of texts and, of course, arguing for positions. In combination with mathematics I have a strong grasp of logic. I would be an effective sounding board for brainstorming in discussions.

Yours respectfully,

**David Vaillant**