# **David Vaillant**

San Jose, CA

☐ (408) 439 7551 • ☑ david@vaillant.io

### **Education**

#### 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**

#### **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.
- o 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**

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

October 1, 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 knowledgable in the administration of websites. I am capable of creating and maintaining a solid web presence for the firm which would make it 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**