

Mr. Eric Butera
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To whom it may concern:

I think I would be a perfect fit given my fourteen years experience in software development. My background consists of many different skills including full-stack web application development. I am proficient in multiple platforms, languages, and data stores. I am a quick study, capable, humble, diligent, and industrious. I enjoy continuously learning new tools and development methods. I am able to work with clients, lead projects, and know how to ship software.

I am passionate and driven yet grounded in reality. I always try and see the bigger picture in all decisions I make instead of focusing only on specifics. I strive to ensure my code is as elegant as possible within the constraints of deadlines. Anytime concessions are made I make note for later refactoring. I believe the dichotomy between business needs versus dogmatic purity are where I really shine.

Previously I worked on a single page application that managed hundreds of prisons and jails internationally. My main roles were converting the system from a stagnant legacy framework into modern stack. Our side by side comparison of pages yielded in significant code reduction which translates as less bugs, easier to maintain, and add features. Code base consistency, pair-programming/ code reviews, and sprint planning were also part of my duties. Our application was massive and had well over 500 different screens, 2500 stored procedures, and hundreds of tables. Memory and resource management was critical in ensuring an excellent user experience.

I have extensive e-Commerce experience. The most notable client would be Grand Traverse Pie Co. During my tenure at Byte I was tasked with dozens of new features clashing with the current design. This juxtaposition shaped my caution with ramifications. For instance adding a simple additional attribute on a product before adding it to the cart would possibly require touching the checkout, client confirmation email, back-end order view, production list, etc. I also gained massive experience implementing third-party API's with multiple shipping companies and payment providers.

Another strength of mine is caution to new technology. It's easy to want to be on the cutting edge that promises an easier tomorrow, but a lot of questions are ignored. Will it run on client servers? What sort of support is in place? All the while, sitting on something for too long leads to systemic atrophy leading to massive upgrade pains in the future.

I strive to be discerning with judgment and decisive about tough problems. Adaptive to get to the best solution in a measured and methodical process. I aspire to my goals by reading books, articles, conferences, and discussions. Currently I am working for myself as an independent contractor, but I miss working in a team environment.

Code examples can be found at <https://ericbutera.github.io/>

Regards,

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