

Michael Hillendahl

michael.hillendahl@gmail.com • mhillendahl.com • linkedin.com/in/mhillendahl • Tustin, CA

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Re: Design Engineer position

Hello!

People and Science motivate me. I find fulfillment in building healthy relationships, and I have spent years studying and practicing boundaries and interdependence. I am keenly motivated to work with a team toward a common goal, and it is very important to me that I am a positive influence on every member of that team.

Science is the pursuit of truth. Propositions must be diligently and rigorously challenged before they are trusted, which makes respectful behavior absolutely critical because disagreement is inevitable. By exploring contrasting positions together, we create the opportunity to reconcile them. The foundation of the scientific method is dialectic, not debate.

I received my BSEE from USC in 2010. I studied programming, DSP, audio, and circuit design. As an Electronics Engineer, I have written bare-metal embedded code for video processors and ARM microcontrollers, including R&D and UI/UX design. As a Solutions Engineer, I have designed, constructed, and deployed custom Enterprise software solution. As a Computer Architect, I have built bespoke machines custom-designed to fit my customers' budgets and use-cases. I offer a very personal experience, and I enjoy walking them through the entire process step-by-step until I'm confident that they are satisfied.

I have professional or personal experience with C, C+, C#, Java, Python, Perl, Ruby, HTML, XML, CSS, JavaScript, json, Chrome extensions, Android apps, and other tech. I am detail oriented and I educate myself very thoroughly.

Please contact me for an interview.

Thank you for your consideration,

Michael Hillendahl