

Hello. My name is Miguelangel Miranda. I am a senior Electrical Engineering student with extensive experience in semiconductor manufacturing, embedded systems, and wireless communication protocols. I am writing to express my interest in potential opportunities at Ahead Computing.

With over three years of hands-on experience, including an internship as a Process Engineer at Intel Corporation, I have built a strong foundation in system design, automation, and hardware-software integration. My background involves working with MATLAB, Python, VHDL, Verilog, and C, along with designing and testing wireless communication frameworks. I am particularly attracted to Ahead Computings innovative approach to developing custom RISC-V CPU cores, focusing on breakthrough performance through architectural innovations, efficiency enhancements, and unique optimizations. I would welcome the opportunity to contribute my skills to your team. I am a quick learner.

I would appreciate any information regarding available roles that match my expertise. I have attached my resume for your review and would be happy to discuss how my experience could benefit Ahead Computing. Please let me know if there is a convenient time for us to talk.

Thank you for your time and consideration. I look forward to hearing from you.

Best regards,

Miguelangel Miranda

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