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Luke Acosta

Intern-Engineering (Firmware Development)

AUGUST 07, 2026

Hiring Manager
TechNova Solutions
Houston, Texas

Dear Hiring Manager,

I am excited to apply for the Intern-Engineering at TechNova Solutions. This opportunity fits perfectly with my aspirations and skills. I bring hands-on experience, gained through projects and teamwork, aimed at innovative software solutions.

During my recent role as a Firmware Development Intern, I crafted firmware for embedded systems. Using C programming, I enhanced ROC processor functionality. Collaborating with talented teams, I tackled software issues. We achieved reliable systems, driving effective solutions.

At a regional conference, I proudly presented research. This experience deepened my understanding of embedded systems and RAID concepts. Tight deadlines made my collaborations thrilling yet challenging.

I love learning new tools, languages, and practices. Joining your team would be a chance to grow both personally and professionally. I will bring a fresh outlook and relentless drive to tackle software challenges effectively.

As a volunteer with Tech for Good, I honed my communication skills, conveying ideas clearly and impacting others. This experience fuels my passion for technology and community engagement.

I look forward to contributing my skills to your team.

Thanks,

Luke Acosta

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