

ELIJAH OROZCO

ELECTROMECHANICAL DESIGN ENGINEERING INTERN

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Hiring Manager
Rivian Innovations
Palo Alto, CA

Dear Hiring Manager,

I am thrilled to apply for the Electromechanical Design Engineering Intern position at Rivian Innovations where my academic journey intersects with my fervent enthusiasm for automotive technology and innovative design, which sparks motivation that drives me to strive towards excellence in each project I undertake.

This internship promises an exciting chance to contribute actively to your mission, designing advanced electromechanical systems, while I aim to unveil the potential within me through rigorous engagement in developing electronic hardware, thereby ensuring the utmost quality and precision in every aspect of the design cycle.

In my recent academic project, I designed a mixed-signal circuit which resulted in a marked 30% improvement in functional performance, an achievement that not only solidified my understanding of circuit dynamics but also cultivated a passion for collaborative problem-solving as I worked alongside diverse teams to deliver successful outcomes.

Encouragingly, my role as an Electrical Engineering Research Assistant allowed me to contribute significantly to research on vehicle electrical systems, producing crucial insights that shaped our understanding of emerging technologies, while my knack for schematic capture in CAD further enhanced my design skills.

Each experience taught me invaluable lessons about teamwork and resilience amidst challenges, and I believe that my clear communication skills, coupled with my hands-on experiences, prepare me to thrive within Rivian's dynamic environment.

I appreciate your consideration.

Thanks,

Elijah Orozco

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