## Carlos Fernandez Arreola

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## Dear Hiring Manager:

In my past 5 years at Opentrons, I have led efforts to align the goals of product development, production, research, and development projects to achieve successful products for our customers.

Evidence of this can be seen through the projects I have collaborated on, most notably on the OT2 robot and the Gen2 pipettes. Prior to the completion of these projects, I continued work on next-generation robots and pipettes that defined an outstanding product to market at an affordable price. These successful products have helped the bio-industry obtain robots, pipettes, and on-deck robot modules to automate customers' science workflows. I would never have been able to accomplish this if not for teamwork and collaboration.

My tenure at Opentrons has afforded me the opportunity to be the Robotics Test Engineer. Capitalizing on this, I worked with the hardware, electrical, software, and embedded teams.

My journey in robotics testing has had me interact with different systems and teams, resulting in being a versatile team player. I have taken this role as an opportunity to learn, grow and personally develop. I have learned intensive python writing, embedded writing for custom test automation, and designing mechanical fixtures. I have looked forward to leveraging these experiences to further develop the company for a more successful future so we may continue to bring our customers the premium experience they expect and undoubtedly deserve.

I'm confident that my skill set, and creativity would make me a great fit for the engineering team at your organization. I'm committed to the work that is presented to me and devoted to tackle challenging projects.

Thank you for considering my resume. I look forward to hearing from you soon. Please feel free to contact me at 347-707-2630 or send an email to cfernandez86@hotmail.com to arrange a meeting.

Regards,

Carlos Fernandez Arreola