

Adidas Hiring Manager
Portland, OR, USA

Re: Innovation Prototype Developer

Dear Hiring Manager:

I am writing to apply for the position of Innovation Prototype Developer. I have recently completed Udacity's iOS Developer Nanodegree program and attended an iOS Bootcamp at Big Nerd Ranch. Here are some highlights of my career:

- * Four years of studying software development. I particularly enjoy iOS development, Perl, Python, R and Data Science
- * Working on a Masters in Data Analytics at Oregon State University using Python and R
- * Ten years as a lead toxicologist for the Oregon State Police Crime Laboratory where I built their post-mortem toxicology program from the ground up
- * BS in Chemistry and an MS in Biochemistry
- * Four years in the US Air Force as a RADAR Technician. I traveled widely and learned to repair complex electromechanical systems

In the last 12 months, I built five iOS apps using Xcode. Collectively these apps include Swift, MVC design, UIKit, Cocoa Touch Class, Core Data, NSURLSession, JSON parsing, Map Kit, and UIControls. For my capstone project, I built an app to keep an inventory and serve as a reference for materials. I used Core Data to store the reference material and inventory. I also used Facebook OAuth for login authentication and Firebase to back up the inventory so that the inventory can be used and kept in sync across multiple devices.

Currently, I am a Mass Spectrometry Specialist consulting for laboratories needing help with mass spectrometry repair, calibration, and method development. As a scientist and RADAR technician, I learned how to troubleshoot and solve complex problems. I think that is why I have grown to enjoy programming so much; coding allows me the opportunity to solve problems big and small in order to accomplish project goals.

I am eager to work, learn, and exceed expectations. I enjoy taking responsibility for projects and problem-solving. I have included my resume for your review and would highly appreciate an interview opportunity to discuss my qualifications.

I would also accept part-time work or an internship.

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

Sincerely,
Paul ReFalo