

# Adam Conn

10965 Barbados Way ·San Diego ·CA ·92126 ·  
aconn7395@gmail.com  
(619) 792-8677

---

## Dynamic Biotechnology

San Diego  
92121

Dear Hiring Professional,

This letter is in regards to the Software Engineering position posted on Indeed under the title "Algorithms, Optics and Instrument Control". I believe I am the candidate you are looking for to fulfill this role, and I invite you to view the accompanying resume to see how my skills and experience align with your needs. My current employment is with the Salk Institute where I hold many of the responsibilities listed on the job posting; particularly with the data analysis, machine learning, and use of numpy and matplotlib. I am very content at my current position, however working with additional technology such as Django and being involved in projects with the goal of a final product excites me.

I obtained a degree in Bioengineering at UCSD in 2015. The degree had a focus on Bioinformatics and so computer science courses were heavy in the curriculum. I chose this area of study for many reasons, the main one being I found the interdisciplinary approach to solving problems attractive. I first started because I had a background in biology, but I soon learned I am a computer science with an interest in Biology, and not the other way around. In addition to my work experience, I also teach a class two weeks a year at San Diego City College. It is a class in protein purification, and I enjoy it very much. I enjoy any opportunity to talk and learn about science. And I would enjoy the opportunity to talk with you further about this position.

Thank you for your time and consideration!

Adam Conn  
October 18, 2016