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| **Nathan Huey** | [njhuey45@g.ucla.edu](mailto:njhuey45@g.ucla.edu)  [nhuey.com](https://nhuey.com/) | [github.com/njhuey](https://github.com/njhuey) | [linkedin.com/in/nhuey](https://linkedin.com/in/nhuey) |

Dear Hiring Manager,

I am writing to express my strong interest in [Company]’s [Position] position. With practical experience in software engineering, a strong academic record, and a passion for writing robust, efficient, and effective code, I am an ideal candidate and I am excited to contribute to your team.

During my previous internships, I adapted quickly to new tools, systems, and methodologies to make meaningful contributions to multiple impactful projects. One of the projects I worked on at Digital Biology consisted of automating configuration file generation and data pipeline inputs setup, which saved scientists and data scientists 3-5 hours per week. In academia, I have excelled in my classes and have opted to pursue my Master’s in Computer Science at UCLA to further delve into academic research. While studying at UCI, I joined a team in a student-led organization tasked with creating a website and internal software tools to aid in organizing the largest hackathon in Orange County, California. While in this role, I got to share my enthusiasm and passion for software development with my peers while providing hackers the opportunity to do the same.

While pursuing my academic and professional career, I have honed my software development and problem-solving skills. Here are some key achievements that highlight my qualifications.

**Professional Achievements:**

* While working at Digital Biology, I have been an integral part of a team responsible for creating and maintaining software for a rapidly developing biotech startup. This role has required me to grow exponentially as I have written code to create data pipelines, expand software infrastructure, and implement algorithms for bioinformaticians.
* While working at PipeIQ, I spearheaded an effort to create a highly available backend application that generated personalized emails. To create the email generation pipeline, I worked closely with front-end and machine-learning engineers to ensure an intuitive, optimized, and accurate email generation process.

**Academic Achievements:**

* I was on the Dean’s Honor List every quarter I attended UCI and received a cumulative 3.985 GPA. As a result, I graduated Magna Cum Laude, in the top 4% of the class.
* During my time as a Tech Organizer at Hack at UCI, I contributed to rebuilding a full-stack web application from the ground up that was used to manage applications, announcements, and general information for multiple hackathons. This application was used at IrvineHacks, the largest hackathon in Orange County, and served 300+ hackers from around California and other states.

I would appreciate the opportunity to schedule an interview to discuss further my background and how it aligns with your needs. With my drive, work ethic, and proven track record of achievement, I can make meaningful contributions as a [Position] on your team.

Sincerely,

Nathan Huey