

# JESSICA LI

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**Hello University Talent Recruiter,**

Being an undergraduate student-athlete at Carnegie Mellon University majoring in Information Systems minoring in Statistics and Human-Computer Interaction with Machine Learning experience, I have found myself very interested and very attracted to the company for having an analytical, efficient, diverse and complexity driven community. Seeing that I want to develop myself within those categories as well as refine some of the capabilities I already have on hand, I feel having the experience as an intern at your company would be a great opportunity.

As a hardworking individual with strong customer service experience along with a curious and creative edge, I identify with your mission. I want to contribute to a client's needs as well as developing ways to help the brightest people in the industry. I feel that the experience I would have as an intern here would give me the opportunity to apply my technical capabilities I have acquired from my classes as well as the communication skills from my previous internships and work experiences. I would be honored to be able to work at such a reputable company.

Regarding my technical background, I have learned multiple programming languages and computer science concepts. Python and Java for object-oriented programming, R for statistical computations, HTML, CSS, JavaScript, Ruby, Rails, for web development and SQL, PostgreSQL, MongoDB and Redis for database functions, Node.js implementation, JSON parsing, and scikit-learn, SciPy basic machine learning libraries. I have an understanding of the product development cycle, agile structures, user stories, database modeling, entrepreneurial concepts and case analysis as well.

This past summer I worked at the Federal Communication Commissions (FCC) as a Data Analyst and Cyber Security Intern. During that internship, I learned to utilize my knowledge of databases in conjunction with the R and Python data science libraries. I also familiarized myself with client-developer relationships in adapting to feedback in product development. Furthermore, I collaborated with my peers on one of my assignments in refining the final result. Additional skills I acquired from past internships includes utilization of Git, Linux commands and unit testing for debugging.

Over the years I have continued to learn and be thankful to the various institutions and mentors I have connected with. Subsequently, I thank you for your kind consideration and look forward to hearing from you soon.

**Sincerely,  
Jessica Li**