

Dear Robin Healthcare,

Please accept my cover letter and resume in regards to the recent Junior Software Engineer opening within your division of Robin Healthcare. I believe I am an excellent candidate for this position as a result of my experience in customer service and current programming experience as a student in UCSD's Full Stack Developer program.

Pursuing new challenges and contributing to innovation are my passion. It is this passion that has led to me careers as a Chemist, Service Engineer, and now a Full Stack Developer. Following the completion of my B.S. degree in Chemistry I became a member of the Yates Lab at The Scripps Research Institute. While there I co-authored over 25 scientific publications with the many foreign and domestic scientists I collaborated with.

As a Customer Support Engineer at Perkin Elmer I successfully managed our largest customer site by improving repair times and customer relations. Upon first beginning my duties at the site, the customer possessed very little space for the storage of spare parts which delayed repair times due to the continuous ordering of new parts. I was able to open up a dialogue with the lab's management team and convinced them that having the spare parts on site would improve the efficiency of their lab. Upon their approval and implementation of the spare parts locker I was able to improve repair times by an average of two days.

Seeking new challenges my passion for innovation led me to enroll in UCSD's Full Stack Development program. It was my passion for new challenges and sports that led me to creating an [NBA Card Game](#) using React. Due to my unfamiliarity (at the time) with the nuances of React, integrating the various components of the site with the CSS and functions posed a great challenge. However, the greatest challenge of all was getting the game to reset once all the correct cards were clicked. After much trial and error this challenge was overcome by creating a function with a click listener that reset the data stores and rearranged the card array. Ultimately, my efforts proved fruitful as I earned a letter grade of an 'A' on the assignment.

Robin Healthcare is a quality organization with an emphasis on efficiency, professional growth, and teamwork. From my previous and current professional experiences, I feel as though I can contribute to the efficiency and innovation of your organization. I would consider it a privilege to become a member of your team and look forward to hearing from you in the near future. Thank you again for your time and consideration.

Sincerely,
Ali Sarkeshik