**Cover Letter**

Dear Fitbit ,

I am very excited by this software internship oppritunity. My background in software began in highschool when I worked at an electronic recycling warehouse. Often times, I would have to debug laptops with all kinds of problems which sharpened my ability to problem solve. I’ve taken five years of computer science courses since then. Last summer I did software research at the CMU Institute of Software Research in preventing bugs in social coding. Software is my passion because I love how computers can do calculations thousands of times as fast as humans, and I am intrigued by the meticulous attention to detail that software requires.

I have thousands of hours of software experience, and I am confident in my ability to help fatigued co workers who have been looking at their code for hours and could use a hand. My classes and research demand strong problem solving skills, and I always enjoy to provide my knowledge from my experiences to others.

I would love to make software for Fitbit. Also, I believe I could make an actual difference since I have a background in athletics, and could contribute software that would cater to athletes like myself. I don’t mind making software for the general consumer either, but my knowledge as an athlete allows me to see other perspectives.

Sincerely,

Jacob Hoffman