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Dear Potential Employer,

I have worked four years as a math tutor, where students often complimented my teaching abilities in their reviews. I began as a physics major and switched to a Computer Science major with a minor in physics and mathematics and began tutoring computer science. As a result I don't have any industry internships under my belt. I hope this doesn't dissuade you from considering me for the position. I am confident that I'm just as knowledgeable if not more than someone with an industry internship.

I am most proficient in C++, and I have taught myself JavaScript, Java, Python, HTML and CSS. For a broad overview of my project experiences, I have done an Arduino robot arm remote manipulator, contributions to full stack projects over Github using tools such as ReactJS, Node, Express, PostgreSQL and MongoDB, a custom computational vision namespace in C++, an Android chemistry calculator, a command line operating system simulator, and a big data distributed computation project using Apache Spark, Hadoop, and Amazon EMR for machine learning of gene expression profiles.

My greatest strength is my ability to learn quickly and a love for learning new technologies. My work as a tutor shows my ability to be knowledgeable in a topic given the chance. My friends, colleagues, and professors will describe me as someone who doesn't disappoint. I hope your company will offer me the opportunity to show that I can be one of the most valuable employees.

Sincerely, Wei Shi