

Cover Letter

A mentor once told me that if I had a problem, I need to have a solution for it before approaching him. As a Mechanical engineer, new challenges are abundant, however the thrill is finding the solution to each unique challenge. I am passionate about not only finding the solution, but also about finding the best possible solution for any situation. One of the biggest challenges I have faced in my life is immigrating to the United States five years ago- a challenge that I had no say in, but it was up to me to find the best solution so that I could make the best of the situation. Uprooting my comfortable and familiar life allowed me to vastly improve my problem solving skills both personally and academically.

I have completed entry-level education as well as a few training courses which include higher mathematics skills and CAD design using engineering and physics principles. I am keen to build upon my knowledge and continue to learn outside of my comfort zone. As an engineer, I like to bring innovative ideas into the real-world using all my knowledge, skills and forward thinking. During my career so far, I have learned many different skills which include mastery in NX Skechers, AutoCAD, SolidWork, Python, C++, MATLAB, HTML & CSS.

I have been fortunate to participate in research for APTIV, work on an autonomous car, generate AI mazes and analyze Facebook structures. As a student, I believe that the opportunity to participate to join your company will be instrumental in developing my technical skills which will allow me to achieve my aspirations of becoming an innovative and successful problem solver in the world of engineering.