# CS499 Professional Self Assessment

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In my academic career towards achieving this bachelor's in computer science, I have shown drastic and marked talent and greater ability in applying myself to learning and adapting to many new languages and skill subsets. Through my work, you can see that regardless of what problem is presented in front of me, I can quickly break things down into manageable steps and formulate a realistic plan towards solving it.

In this project, I've successfully translated a fullstack web application into another, along with complex functionality as well as having a distinct attention to detail with polish and applying myself to build a product I can be proud of within the time constraints.

With my work in my career as well as in school, I’ve worked with a wide variety of people and always take point in helping everyone whenever I can. I’ve always been described as someone easy to get along with, and having my upbeat attitude be a huge benefit to the morale of a team, with one coworker declaring if I wasn’t the face of a project along with my huge contributions to the team, it would have failed completely. My adeptness with communication, before verbal and written, are great to have, being able to spot pitfalls in problem comprehension and lapses of coverage in planned solutions. My abilities with data structures and algorithms can provide huge levels of efficiency, saving projects processing space and time. My software engineering skills show a near perfect accuracy in deducing optimal solutions and realistic ways in which they can be achieved. Plus, with keeping security in mind from the beginning of planning stages, I show a commitment to keeping company as well as customer data secure and flaws in the program to be as covered as possible.

This project as well as my whole portfolio show a commitment and love towards the whole field of computer science. I love a challenge and enjoy programming and have spent my life improving myself bit by bit. Through this project, you will see any obstacle I face, I can hurdle over it, or if it’s too tall to jump, I can think of a clever way around.