

Pete Tucker

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Education Application

The application I want to create is an app for android attended for high school students. It would be an app to prepare them when they're applying for scholarships and admissions to colleges.

The problem I am trying to solve is that many high schools want to have a handy GPA

Calculator to see what their students GPA is and there really are not a lot of them out there in the market including with college prep. I also want to have a place where they can add activities or community service they have done by adding names, dates, and description. After they enter those activities they would be able to view the list they have done for future reference when they are applying for school and scholarships. Now days almost the majority of teens have phones so it would make it a very easy access to them. Another feature I hope to add is being able to save all of your SAT and ACT Scores and being able to view them. With this they would also be able to see which one is there highest from all the times taken. Depending on time I might also add a feature where the user can pick a state where they would like to attend school and then output all the schools located in the region. It is going to solve this issue because this is going to be so

useful.

The challenges I will encounter is time because I want to do so many features but I don't

know if I will have enough time. The other challenge I am going to have is that I am not very good at GUI in either swing or android because it takes me so much practice to get use to it. I am *not very good at GUI*

also not a very fast programmer because I like to think about it before start making it. The other

part that I am going to have problems with is probably going to be file in and out. It takes me so

long to figure it out. I hope I can pull it off so I can prove myself that I am employable to other