Automation is the process of having a task become fully automated. The automation risk of Computer Programming is 52%. This percentage seems accurate based on the skills I am learning. I think in 20 years AI chatbots will play a great role in Computer Programming.

CSI 130 - Database Design I – AI chatbots can easily create a database to store and retrieve information. I think this will prove helpful for Programmers to be able to effectively create databases in seconds with a single prompt. For example if you were to try to process large amounts of data all in your head or on paper it would take a lot more work than for a chatbot to search through an array or database in milliseconds.

CSI 120 - Computer Programming, I – AI chatbots have minimal difficulties creating codes but human interaction is still required in the process. You would have to make sure that you understand all the logic and how the code works for when you are adding code or debugging problems which may occur.

CSI 140 - Web Development I – I personally think that a webpage will always be made best by the person who knows what they want. When it comes to designing a webpage, it comes down to more than just coding. You need to know what you want and how you want it to be done. You would have to consider the usability, the color palette, the design, and so many factors that come into play when producing a final product.

In conclusion robots will help Computer Programmers in their work to a certain extent. Which relates to the 52% automation risk according to willrobotstakemyjob.com