Houming Ge

I want to apply for the Computer Science and Software Engineering program at the University of Washington Bothell. I want to learn more about technology and computer science in society. My skill of problem solving and interest in computer science began in high school. After high school, I want to delve deeper into this field to understand its potential. Because I never thought I would associate writing a few lines of code with the applications I was using to play games.

I believe that diversity is crucial for creating better solutions in computer science. During high school, I was a member of the FIRST Robotics Competition Team 2928. I work with teammates from diverse backgrounds and cultures. My focus on the task and effectively communicating helped our team scores improve in world competitions. During the world competition, I used my Chinese language skills to help my teammates communicate with teams from China. From that, I will bring unique perspectives work with diverse groups in the future. I find those skills fulfilling to help others and it helps me build relationships with other teammates.

I believe that diversity is crucial for creating better solutions in computer science. By being open to new ideas and perspectives, I plan to work effectively with a diverse group of students. As I come from a non-traditional background, I am fluent in multiple languages that allows me to communicate with people from different backgrounds.

I have always been interested in how technology can be used to solve real-world problems. During the last winter break, I success deployed my personal website. When I do this project, I learn a lot from the project. I build my website from scratch to basic done. As I build it, I understand how industry setting up their website. I start to switch my mind to thinking about how and what bug does my website will be remain that I need to be fixed.

I took the K-12 education course in the last quarter. During this course, I see that children use computer as a study tools. However, they were not will use user. I want using what I will learn in the CSSE to making it more convenient. To doing so, taking Principles of Human-Computer Interaction and Artificial Intelligence courses are my next step of the road. I use the expertise I do in the K-12 education course to develop more in those filed.

Final is not yep thinking about it.

Overload loading this this time.

This is sentence two the full essay is at 1 and ¾ long.

Max is two pages. Still need to answer 2 questions

Question need to be answer

We want to learn more about you and your plans for the University of Washington Bothell education and beyond. Why are you interested in computer science, specifically the CSS Program? (ok with using last time as my final)

Do you have any experience in software or hardware development outside the classroom? If so, please describe. (with the second final part )

The computing field relies on communication and collaboration. Further we believe diverse collaborations create better solutions. How do you plan to work with a diverse group of students, and what diverse perspectives will you bring? (you see it)

If you have applied before, what has changed since your previous application? If you have repeated courses, or overcome significant obstacles, please explain. (No idea time management? )

Please limit your statement to no more than two double-spaced typewritten pages.