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Professor von Uhl

CUNY CCNY

160 Convent Ave NY, NY 10001

Dear Professor von Uhl:

My name is Gregory Kim and I am a transfer student from CUNY City Tech who hopes to graduate in 2021 with a bachelor’s degree in mechanical engineering. I wish to gain a career in the field of aerospace, robotics, or automotive design and manufacture. My short term goals are to do well in school and gain as much as relevant experience possible that will help me get a job in this field. By getting a degree, it will provide myself a living to support myself and my family.

My interests in engineering are to design machines that are energy efficient and environment friendly. One problem that is plaguing this planet is the rising emission of greenhouse gases, which has contributed to global warming. I want to build machines that are less dependent on fossil fuel and more reliant on renewable energy in the form of wind, solar, and electric. Even though I am not an expert in this field yet, I hope to learn as much as possible so that I can implement these ideas to solve the planet’s problem. Then, we can live on a planet that is more environmental friendly.

Even though most of my experience in mechanical engineering is in schoolwork, I have these past experiences. For example, I attended a workshop last summer at City Tech assembling a 3D-Printer as well as learning the different ways 3D Printers are used in the field of mechanical engineering throughout different industries. In addition, various speakers who are experts in their usage of 3D-Printers talked about their technical experience. They told the students who were attending the workshop on how 3D-Printers were changing various industries such as aerospace, construction, and healthcare.

In conclusion, when I graduate from City College with my bachelor’s degree in mechanical engineering, I hope to gain an employment in a field, where I can solve the problem of global warming. Then, we can live in a planet that is habitable as well as environmental friendly.

If you have any questions, let me know.

Sincerely,

Gregory Kim