**TUYEN PHAM** [tuyen.phk@gmail.com](mailto:tuyen.phk@gmail.com)

471 Cherryville Rd | Northampton | 18067 | (+1)-484-649-0768

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RE: Software Engineer

To whom it may concern,

I am writing to apply for the Software Engineer. I am very interested in this position because I will have desired and learned a lot of technical knowledge, soft skills and a lot of benefits, which your company will offer for this position.

I am recently graduated from Temple University with a Bachelor’s degree in Computer Science and inspiration to become a Full Stack Developer. Through my academic efforts, I graduated in *Distinction In Majors* and ready to contribute my skills and knowledge to the software industry. I had gained a lot of research experience at the College of Science and Technology, Temple University. I received the offer to do the Internet of Things security project research with a Temple professor in Spring 2019. By building the new virtual smart home models based on the basic usage of the Blender system, I work familiar with Python to control objects in the Blender environment and some data collection engine provided by the open-source. Besides that, I worked as an undergraduate research assistant in Spring 2020 to build in the AWS lambda application. This position offered me a lot of experience by implementing the JavaScript code to approach other features in google assistant for the web application. I also have worked on a lot of projects at university in the C and Java language among lots of concepts, algorithms, architecture designs. Thanks to some experiences that I have learned by myself, I have expanded my abilities, which are fostering the good abilities in me.

Prior to graduating until now, I worked as a Web Developer Intern and then a Software Developer at IntsaHub LLC, Philadelphia. I took the responsibility to maintain and update a partial codebase of the critical Dashboard of the company website. It should include both client-side in React and server-side in Node.js to ensure the functionalities of every task work well. I also evaluated the UI/UX performance with insights from client demonstrations, collaborate with data science team to analytics the data visualization by Flask and Django. Getting those positions are good opportunities for me to apply what I have studied, what I have experienced at university to the work-space environment. So far, it will master my technical skills in the Web Development area, gain real-world experience using the web design development tools, enhance the workflow and skills required for the higher level for the Full-stack software developer. Furthermore, I am a friendly and enthusiastic person to work dynamic as a developer. Because of this, it has established and demonstrated to me effective communication skills and a desire to be as a good employee as well as I can. I am also able to work for a team or independence. I am certain that my skills and my knowledge are suitable for your job requirements.

In conclusion, the Software Engineer which is a good opportunity strongly aligns with my desire as a quick learner and to do work in a fast-paced environment, which I can make an impact and help your team achieve your goals further. I truly believe that my academic at Temple along with my experiences and my abilities, which are work-hard, study-hard and never give up in any circumstances, will qualify me for this.

I look forward to hearing how my qualifications may be in line with your need for this opportunity.

Thanks for your consideration.

Sincerely,

Tuyen Pham