Team: SmartTransportation



Won Mo (Andy) Jung

I'm a 4th year Geomatics engineering student at York University, Lassonde school of Engineering. I have specialized skills in variety of areas, such as remote sensing, image processing, GIS, surveying, etc. Despite the fact that I'm not a software developer, I have some software developing experience using Java and MATLAB. I have a strong background in theoretical understanding of geographical information system and further related fields. I have work experience from Natural Resources Canada – Surveyor General Branch and Ministry of Transportation as a geomatics plan technician. Hence, I have experience in researching, producing and maintaining engineering and title records. Furthermore, I've generated and assessed engineering survey products using

specialized computer software, drafting techniques and GIS tools and software.



Faizaan Naveed

I am a 4th year Geomatics Engineering student at Lassonde School of Engineering, York University. Presently I am working as a research assistant in Petrie Science and Engineering lab to delineate individual tree crowns in order to identify the spread of the Emerald Ash Borer infestation. As an engineering student, I have proficiencies in software development, surveying, GIS, remote sensing, computer vision and physical and space geodesy. Having worked in research, I plan on continuing my academic endeavors as graduate student. In my spare time, I enjoy reading and programming. My non-academic interests include philosophy, economics and sports.

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Phillip Robbins

I am Geomatics Engineering Graduate at York University. Presently I am working as a graduate student on research in the field of computer vision and machine learning. My areas of interest include the field of land surveying, GIS, remote sensing, computer vision, software development, and finance. I plan on continuing my carrier in industry in the field of machine learning. In my spare time, I enjoy reading, and programming, martial arts, and spending time with my family and friends.