Ahsan Javed was born and raised in Lahore, Pakistan. He completed his high school in Pakistan and moved to Utah for his undergraduate studies in electrical engineering. After completing his B.S. in electrical engineering Ahsan moved to Los Angeles, where he is currently a 4th year PhD student in Electrical engineering at University of Southern California (USC). At USC he is a research assistant in Dr. Krishna Nayak’s magnetic research engineering laboratory (MREL) and is working on cardiac arterial spin labeling (ASL). As part of the ASL team he is focusing on improving the quantization of non-contrast myocardial perfusion imaging and exploring its application in early diagnosis of cardio-vascular disease.

Ahsan is also a 2015-2016 part-time fellow and is working with a local middle school to teach students about engineering and science. His goal is to get students excited about engineering at an early age through hands on projects. He is very excited to teach students about his own research in cardio-vascular MRI and help them understand the role of engineering in improving diagnosis of cardio-vascular disease. Having had the opportunity to learn about engineering and science from a young age, Ahsan hopes to expose student to the possibility of a career in STEM disciplines.

Additionally, Ahsan is very passionate about cricket and supports the Pakistan cricket team (bleeds green). He also loves watching college football and soccer. His favorite teams being the USC football team and Bayern Munich (Germany).

Recently, he has been taking an active role in helping the homeless people on skidrow as an effort to give back to the community around USC. These efforts are being done as part of a student organization Ansar Service Partnership and Muslim Student Union.