

Tauha Khan has been a Controls Engineer for Patti Engineering's Texas team for more than a year now, and has been an exceptional addition. Born and raised in Karachi, Pakistan, we are thrilled he made the move to the U.S. with his brother in 2012. Tauha is enjoying his work and new life in Austin, TX.



As for his work, Tauha has been involved with a variety of projects for our Texas team ranging from software development to startup and commissioning industrial manufacturing assembly lines. He has also been involved in Patti Engineering's water and wastewater projects. All of the work on these projects has given Tauha some great hands on experience with Siemens PLCs, HMIs, Drives, as well as Indusoft Web Studio and Matrox Cameras. "Tauha is extremely dependable and hardworking. He has proven himself to be an asset to our team," said Steve Palmgren, Vice President of Texas Operations. "His desire to learn new technologies and team player mentality makes him a great fit for Patti Engineering."

Tauha's first exposure to automation technology was a college internship with Siemens. Prior to Patti Engineering, Tauha was a Laboratory Research Assistant at the Center of Petroleum and Geosystems Engineering at the University of Texas at Austin. His responsibilities centered around real-time monitoring and controls using LabView for research prototypes and experiments. As Tauha transitioned to his work at Patti Engineering, he realized his love of working in the development phase of projects. "Once completed and working, the sense of accomplishment is great," explains Tauha. "At Patti Engineering, I've been able to work on many different projects types. It's really like a buffet, where I get to see and work on almost everything. There something new to learn every time."

After Tauha graduated from NED University of Engineering and Technology (NEDUET) in Pakistan, with a Bachelor's Degree in Electrical and Computer Engineering, he and his brother moved to Houston, TX. Since then, they moved to Austin. Tauha loves the "hippy-techno vibe" of Austin.



On the fun side of things, when you get to know Tauha, you quickly realize that just because he lives here now, doesn't mean he has succumbed to rooting for the traditional American sports teams. Tauha is a huge cricket fan, especially the Pakistani cricket team! Tauha still pursues his love of cricket; he has played for the Longhorns Cricket Club and is currently playing for the University Cricket Club (UCC) of UT Austin, where his team is the runner up for the 2014 Central Texas Cricket League championship. In the championship, Tauha earned the "man of the match" trophy - similar to an MVP Award.

Tauha gave us this insight on working for Patti Engineering, "The projects I work on and the industries we cater to are why I am so happy working at this company. I have great passion for technology and deploying these technologies for automation based work," says Tauha. "Beyond that, I enjoy coming to work every day because of the great team members and mentors I have here. I have found balance in life between work and social. It's great!"

