# FUNDED PH.D. POSITIONS IN COMPUTER SCIENCE AT TEXAS STATE UNIVERSITY

We are recruiting students in multiple key research areas of the department. This includes Data Analytics and Management, High-Performance Computing, Network and Cyber Security, Real-time Systems, Software Engineering, and Human-Computer Interaction.

We are also seeking students who are interested in applying Al to health. The students will be involved in a NSF-funded collaborative research project on fall risk analysis and detection in the elderly population using multi-modal machine learning techniques. Students will be working directly with Professor Ngu and will have the opportunity to interact with physicians from the University of Texas, Dell Medical School, and faculty at the Illinois Institute of Technology.

#### WHY TEXAS STATE UNIVERSITY?

Our applied computer science Ph.D. program is the first in Texas to combine the application of computer science knowledge and theory with commercialization and entrepreneurship skills necessary for innovation, leadership and navigating multiple career paths. The department is committed to excellence in education and research. With a wide range of courses and research opportunities offered by our faculty, the department strives for an exceptional student experience.

## **REQUIREMENTS:**

We admit students with a bachelor's or master's degree in Computer Science or related fields. A GRE is required. For an international student, TOFEL or IELTS is required. Refer to the QR code for admission details.



#### **APPLICATION PROCESS:**

Please complete your application by February 1, 2022, with a curriculum vitae, transcripts, a statement of research interests, three professional references, and test scores. Online submission of all application materials is required through the Graduate College's application portal. Refer to the following QR code.



### **APPLY NOW!**

For questions regarding this opportunity, contract Professor Ngu at angu@txstate.edu

