

VITA

WILLIAM T. DOAN

EDUCATION

B.Sc. in Computer Science, The University of Texas at Dallas, Richardson, Texas, 2025.

HONORS

Summer Platform for Undergraduate Research Grant given by the University of Texas at Dallas, 2024.

Texas Top 10 Percent Scholarship given by the University of Texas at Dallas, 2023.

Certificate of Congressional Recognition given by U.S. Representative Van Taylor, 2022.

State of Texas Certificate of Congratulations given by State Senator Angela Paxton and State Representative Jeff Leach, 2022.

ACADEMIC EXPERIENCE

Undergraduate Research Assistant, The Gibney Group, The University of Texas at Dallas, Richardson, Texas, 2024 – PRESENT

Undergraduate Research Assistant, The Computer Vision and Multimodal Computing Laboratory, The University of Texas at Dallas, Richardson, Texas, 2023 – 24

INDUSTRIAL EXPERIENCE

Software Engineering Intern, Nervei, Dallas, Texas, 2023 – 24

PUBLICATIONS

"Hear Me, See Me, Understand Me: Audio-Visual Autism Behavior Recognition," Shijian Deng, Erin E. Kosloski, Siddhi Patel, Zeke A. Barnett, Yiyang Nan, Alexander Kaplan, Sisira Aarukapalli, **William T. Doan**, Matthew Wang, Harsh Singh, Pamela R. Rollins, Yapeng Tian, 2023
