

# NICHOLAS TANN

ntann3012@gmail.com | (832) 764-6735 | Tomball, Texas 77377

## PROFESSIONAL SUMMARY

Software Developer skilled at technical leadership, communication and presentations. Experienced in full project life cycle from design to implementation to integration.

## WORK HISTORY

Atser Engineering. Houston, Texas  
Software Development Intern | 04/2019 - 08/2019

- Aided in development of the construction management App "FieldIt"
- Designed mobile applications using HTML5 and Javascript
- Remedied bug reports and handled other user issues quickly

Lone Star Pool Management. Houston, Texas  
Lifeguard Swimming Instructor | 01/2014 - 01/2017

- Ensure full regulatory compliance for all staff members and swimmers and led safety training to enhance overall awareness and skills

Greater Houston Pool Management. Houston, Texas  
01/2014 - 01/2015

Self Employed. Tomball, Texas  
Swim Instructor | 03/2015 - 04/2019

- Explained and demonstrated pool safety and competitive swimming strokes, exhibiting proper technique and body positioning

## ACCOMPLISHMENTS

- Engineering Honors Member
- Member, Freshman Leaders On Campus, 2017-2018
- College Board Achievement in Engineering Award, 2017
- W.A. Brookshire Scholarship Recipient, 2017
- College Board National Hispanic Scholar, 2017
- Tomball Rotary Club Scholarship Recipient, 2017
- Texas A&M IEEE member, 20017-present
- Member of National Honor Society
- Member of National Hispanic Honor Society

## SKILLS

- Javascript
- HTML5
- JQuery
- SQL
- DS-5
- Verilog
- CSS3
- Visual Studio Code
- Bootstrap
- Node.js
- C++
- Java
- LabView
- Matlab
- Excel
- Python
- Visual Basic
- AutoCAD
- LaTeX
- RStudio

## EDUCATION

Texas A&M University  
College Station, TX

Computer Engineering  
• 2.8 GPA

Lone Star College-University  
Park  
Houston, Texas  
05/2017  
GPA: 4.0

Tomball Memorial High  
School  
Tomball, Texas  
• GPA 105.4048%  
• Class Ranking 18/476  
• Graduated in Top 3% of Class  
• Elected Vice President  
• Elected Captain of Swim Team