



BRYAN WHITE

Computer Science Student at Texas A&M

732-586-3579

Bryan.deme.white@gmail.com

<https://github.com/BryanDemeWhite>

ABOUT ME

Hello, I am Bryan, and I am a Computer Science student at Texas A&M University. I have always enjoyed working with computers. Even before taking any programming classes I found a love for coding through watching old YouTube videos. I have a strong work ethic I love seeing all my projects through no matter the difficulty. I have a strong attention to detail and accuracy, great analytical skills and am excellent at time management

BIO

Location

**2518 Twisting Pint Court,
Kingwood, TX 77345**

Birth Date

May 30, 2001

EXPERIENCE

- Development of programs in teams
 - Organized and lead team in work on class projects
- Image manipulation
 - resizing, seam carving, recoloration of images in C++
- Analyzed Computer algorithms based on performance
 - Recognized performance trade-offs of difference implementations
 - Asymptotic analysis of running time and memory usage
- Sorting and manipulation of large sets of data
- Randomly Generated Dungeon RPG playable in browser
- Discord Bots for tasks such as giving permissions, generating images, creating player accounts using JSON and mini-games in C# and Python

EDUCATION

Computer Science

Texas A&M University | 2019 – Current
3.363 GPA

STEM

Kingwood High School | 2015 – 2019
3.952 GPA

CERTIFICATIONS & ACCOMPLISHMENTS

- Nominated for excellence award in Physics | 2018
- Nominated for excellence award in Algebra | 2016
- OSHA Certified | 2015

SKILLS

Programing Languages

Java,
Python,
C++,
C#,
Scheme,
Haskell

Grasp of Object-Oriented Design Concepts



Analytical, Logical and Algorithmic thinking



Communication skills



Teamwork ability



COMMUNITY SERVICE

- Restoration of homes after Hurricane Harvey | 2017
- Setup & Cleanup of community events | 2016-2018
- Volunteered at Houston Food Bank | 2016
- Restoration of Community Park | 2016

HOBBIES



Traveling



Playing / Creating
videogames



Swimming /
Snorkeling