

OBJECTIVE: To obtain a professional career in the field of computer science.

EDUCATION:

High School, Uplift North Hills Preparatory: *May 2018, GPA 4.28/5.0, Class Rank 13/98*
B.S. Computer Science, The University of Texas at Austin: *(Current) May 2022*

SOFTWARE SKILLS:

Programming/Scripting Languages: JavaScript (Node), Java, PHP
Web Languages: HTML5, CSS3 (SaSS)
Databases: MySQL, PostgreSQL
Libraries/Frameworks: ReactJS, AngularJS, Bootstrap, jQuery

AREAS OF INTERESTS: Computer Science, Mobile Development, Full-stack Development

PERSONAL EXPERIENCE:

Founder and Chief-Executive Officer of Virtue Development *September 2014 – August 2017*

- Managed up to 10+ members of artists, programmers, and project managers
 - <https://github.com/VirtueDev>
 - <https://github.com/ZeFruitFly>
- Organized Synced Online - a social-media website for freelance coders and artists with over 30,000 registered members
- Transitioned Synced Online's user base to Glowbe Online in August 2017
 - <http://glowbe.online>

Founder and President at The UNHP App. Development Club *August 2015 – August 2017*

- Educated up to 24+ scholars on the development cycle of mobile applications, the market for mobile apps, and participated in creating mobile apps to help the Dallas community
- Programmed "GreenView" - a mobile application to determine an item's recyclability through a vision API
 - <https://github.com/Shadowsych/greenview>

Web-Developer Intern at S.T.E.A.M. Achievers *September 2017 – May 2018*

- Assigned the lead role of the Science, Technology, Engineering, Arts, Mathematics (S.T.E.A.M.) Achievers computer science intern group (11 interns)
- Programmed a mobile-responsive website for the S.T.E.A.M. Achievers hackathon
 - <https://github.com/Shadowsych/steamhackathon.org>
- Listened to feedback from partners in Dell, Microsoft, and other technology companies regarding the website's design paradigms

HONORS/AWARDS:

- **S.T.E.A.M. Achievers Hackathon Amani Award:** Awarded for the best game programming and design out of 104 other hackathon competitors at UT Dallas
- **cPanel and FreeCodeCamp Hackathon 1st Place:** Awarded for best application by programming a mobile app named "GreenView" out of ~50 competitors
- **B.E.S.T. Robotics School Engineering Award:** Awarded twice for the best engineering and programming design at the competition among ~40 other schools

