### PRAVAT BHUSAL

pravat.bhusal@gmail.com https://shadowsych.github.io/

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

## **EDUCATION:**

High School, Uplift North Hills Preparatory: May 2018, GPA 4.26/5.0, 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, Python Software Stack: HTML5, CSS3 (SaSS), ReactJS + Redux, Bootstrap, jQuery Databases: MySQL, PostgreSQL

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

## PERSONAL EXPERIENCE:

**Founder of Virtue Development** September 2014 – August 2017

- Managed up to 10+ members of artists, programmers, and project managers
  - https://github.com/ZeFruitFly
- Organized Synced Online a social-media website for freelance coders and artists with over 30,000 registered users
  - http://www.syncedonline.com
- Programmed with Java Servlets, JDBC (PostgreSQL), Jetty, Apache/PHP, and ActionScript 3.0 on an AWS EC2 cloud machine using Ubuntu 14.04

# 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 "Spoodle" an e-commerce mobile application to reduce food waste through an "FDA approved" method of selling unwanted foods
  - https://github.com/Shadowsych/spoodle

## 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

## **CAMPUS LEADERSHIP/AWARDS:**

- Mobile App Development (M.A.D.) Android Instructor/TA: Teaching Assistant for the UT Austin MAD Android instructor, and I will become an instructor in Spring 2019
- 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 1**<sup>st</sup> **Place:** Awarded for best application by programming a mobile app named "GreenView" out of ~50 competitors

