

BRYAN CANCEL

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EDUCATION

The University of Texas Rio Grande Valley, Edinburg TX
Bachelor of Science in Computer Science

Graduated May 2019
GPA: 3.6

PROGRAMMING LANGUAGES | FRAMEWORKS | VERSION CONTROL | IDEs

C#, Java, Dart, Ruby, HTML, CSS, Javascript, Python, C++, C | *Flutter*, *Unity* | Github, Bitbucket | *VS Code*

WORK EXPERIENCE

Mobile Development and Design , Lawn Buddy – Remote (Dart/Flutter)	05/2020 – 07/2020
Web Development , Lebron Group Land Surveying – Remote (Google App Scripts)	03/2020 – 09/2020
Barista , Starbucks – Edinburg, TX	10/2019 – 05/2020
App Development (Internship) , CleverSolve – Edinburg, TX (Dart / Flutter)	05/2018 – 08/2018
Web Development and Design , Lebron Group Land Surveying – Winter Park, FL	07/2017 – 09/2017
Graphic Design , University Transportation Center for Railway Safety – Edinburg, TX	09/2014 – 05/2015
Video Editing and Graphic Design , IT Marketing Division at UTPA – Edinburg, TX	09/2013 – 05/2014
Robotics Coach (Volunteer) , Business Education Technology Academy – Edinburg, TX	05/2013 – 05/2014

RELEVANT COURSEWORK

• Discrete Data Structures	• Software Engineering 1 & 2	• Systems Programming
• Algorithms & Data Structures	• Internet Programming	• Computer Architecture
• Design & Analysis of Algorithms	• Intro. to Game Development	• Obj Oriented Prog. in C#
• Automata, Formal Lang & Comp	• Database Design & Implement.	• Computer Org & Assembly Lang

PASSION PROJECTS | LEADERSHIP | AWARDS

Passion Projects

- **Swol** (Dart / Flutter) - An app that makes it possible for you to achieve your weightlifting goals as fast as possible and without injury by using one rep max equations so that you are always working at your peak, not above it
- **Leashed** (Dart / Flutter) - An app designed to create a digital leash between you and your Bluetooth devices by analyzing the device's signal strength to let you pair with the device, locate, and track it
- **Attend** (Ruby) - Take attendance quickly in a way that ensures students' location and identity
- **Squishables** (C# / Unity) - Context-Based 2D platformer where you control your character's velocity, acceleration, and impulse/jerk vector with the same 4 keys

Leadership

- **Treasurer**, for the Technology Student Association 2013 – 2014
- **Robotics Curriculum Precursor**, at BETA 2012 – 2014

Awards

- **Vex Robotics** (1st Regionals, 7th State) & **Web Design** (3rd State, 4th Nationals) 2013 – 2014
- **Member of the Year & Technology Problem Solving** (2nd Regionals) 2012 – 2013

CERTIFICATIONS

Adobe CS6 Suite: Photoshop | Premiere Pro | Dreamweaver | Illustrator | InDesign | Flash

CIW Web Foundation Associate: Network Technology Associate | Site Development | Internet Business

IC3 GS3 Series: Living Online | Key Applications | Computing Fundamentals

LANGUAGES

Fluent in English and Spanish (can read, write and speak)