

# Ruben Uribe

College Station, TX 77840 |

email for #

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## Summary

Self-motivated and passionate Computer Scientist with a love for problem solving, and idea development. Seeking the ability to work on things that empower people with information, freedom, and options to make informed decisions and be happy.

## Education & Training

### Bachelor of Science: Computer Science

2021 GPA:3.8

Texas A&M University College of Engineering

College Station, TX

#### Relevant Course Work \*Currently enrolled

Program Design Concepts

Data Structures and Algorithms\*

Discrete Structures of Computing

Computer Organization\*

#### Planned Course Work (Spring 2020)

Intro to Computer System

Design & Analysis of Algorithms

Programming Languages

Artificial Intelligence

## Skills

(*Coding*) C++, Python, JavaScript, HTML, and CSS.

(*Other*) Fluent in Spanish

(*Technologies*) Bootstrap, NodeJS, Express,

(*Graphic Design*) Adobe Illustrator, Photoshop, and

Webpack, WebRTC, GatsbyJS, SocketIO, React.

InkScape.

(*3D Design*) Blender 3D, AutoCAD, and Inventor,

(*Teamwork*) Git, Scrum development.

Blend4Web.

## Work Experience

### Premier Engineering & Land Surveying

06/2018 to 08/2018

Civil Engineering Intern

Laredo, Texas

Utilized software programs to prepare drawings and maps of properties.

Helped make changes around the office to *increase survey pipeline efficiency*.

## Personal Projects

### Plunder Patrol

05/2019 to 7/2019

Full stack developer

(<https://plunderpatroll.herokuapp.com/>)

Plunder Patrol is a progressive web app I developed for cross device webcam linking.

Developed a website with *Node*, *Express*, and *EJS*.

Built *backend infrastructure* in *Node* using *socketIO* and *WebRTC* to facilitate real time *video broadcasting*.

### Best Fit (Aggies Invent Winner)

11/2018 to 5/2019

Animator & Developer

(<http://www.bestfitofficial.com/>) College Station, Texas

Used *Blender* to create *3D models* of different body types.

Built website using *HTML*, *CSS*, and *JS*.

wrote code to edit the proportion of female bodies procedurally.

### Chrome Calories

10/2018 to 05/2019

UI/UX Developer

College Station, Texas

*Designed*, and *implemented* the *User Interface* for a Google Chrome Extension.

Worked in a *scrum team* and *co-led* the design team.

### Dev Link (Howdy Hack Winner)

9/2019 to Present

Project Manager

(<https://devpost.com/software/devlink-m41uge>) College Station, Texas

Used *scrum* techniques to coordinate a team of 7 people to develop a local developer social platform.

Project is in progress.

### Close Cash (Hack Rice Winner)

9/2019

Full Stack Developer

(<https://devpost.com/software/closecash>) Houston, Texas

Created a rest API using *MongoDB*, *Node JS*, and *Capital One's Nessie API*.

Used *React* to create a sleek user interface.