

Ruben Uribe

Software Engineer

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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

Texas A&M University

2022 GPA:3.8

Bachelor of science Computer Science

College Station, TX

Relevant Course Work: Data Structures and Algorithms, Program Design Concepts, Discrete Structures of Computing, Computer Organization

Planned Course Work (Spring 2020) Intro to Computer System, Programming Languages, Design & Analysis of Algorithms, Artificial Intelligence

Skills

Languages: C++, Python, JavaScript, Java, HTML, and CSS.

Technologies: Node.JS, Express, WebPack, WebRTC, Spark, GatsbyJS, SocketIO, React, TensorFlow, Hadoop, Git.

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*.

Projects

Plunder Patrol

05/2019 to 7/2019

Full stack developer

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

Developed a web app for cross device webcam linking.

Created 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

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.

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.