

Cory Avra

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EDUCATION

Texas A&M University, College Station, Texas

May 2018

Bachelor of Science in Computer Science, Minor in Business

- Major GPR: 3.285
- Cumulative GPR: 3.228

EXPERIENCE

Ernst & Young, LLP, Houston, Texas

Jul 2018 - Present

Cybersecurity Consultant

- Performed a variety of security assessments, including web, internal, and social
- Developed tools increase operational efficiency and streamline testing process

Improving Enterprises, College Station, Texas

Jan 2018 - Apr 2018

Associate Consultant

- Developed responsive websites and applications
- Created scripts to improve database storage and retrieval efficiency

PROJECTS

Digital Augmented & Alternative Communication Board

2018 - Present

- Developed online tool to be used in hospitals and homes around the globe
- Replaces physical AAC boards with digital, dynamic version
- Harnesses data analytics and machine learning to make user-specific predictions

Tumble Rumble

2016

- Created online multiplayer game where players fight for victory
- Built with Socket.io, Node.js, and Phaser

ACTIVITIES

iOS Development, CodePath University

Jan 2016 - May 2016

Team Leader

- Individually developed four functional, aesthetic iOS applications
- Led a team of 3 to create an iOS app that manages recipes

SKILLS

Software Development

- C/C++
- Java
- Python
- Ruby
- Swift

Web Development

- CSS
- HTML
- JavaScript
- MEAN Stack
- PHP

Developer Tools

- Github
- Heroku
- LaTeX
- WordPress
- Xcode

HONORS AND AWARDS

2018 **Presenter**, Rice 360 Design Competition
2017 **Finalist**, Intern Chatbot Case Competition
2017 **Recipient**, Distinguished Student Award

Wyndham Medical Center
Sabre Corporation
Texas A&M University