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 external, internal, and physical
- 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	Wyndham Medical Center
2017	**Finalist**, Intern Chatbot Case Competition	Sabre Corporation
2017	**Recipient**, Distinguished Student Award	Texas A&M University