Cory Avra

coryavra@icloud.com www.coryavra.com

EDUCATION ____

Texas A&M University, College Station, Texas

May 2018

Computer Science - Bachelor of Science

Experience _____

Ernst & Young, LLP, Houston, Texas

Jul 2018 - Present

Cybersecurity Consultant - Penetration Testing

- Performed red team, wireless, web, internal, and social engineering assessments
- \bullet Scripted tools to increase operational efficiency and streamline testing process

Improving Enterprises, College Station, Texas

Jan 2018 - Apr 2018

Associate Consultant - Software Development

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

Sabre Corporation, Dallas, Texas

May 2017 - Aug 2018

Intern - Web Developer

- Constructed a website that generated HTML Email Templates
- Built a chatbot that answered FAQs for hotel websites

CERTIFICATIONS _____

GPEN - GIAC Penetration Tester

2019

SKILLS __

Cybersecurity Tools

- Burp Suite
- Cobalt Strike
- Hashcat
- John the Ripper
- Kali Linux
- Metasploit Framework
- Nessus
- Nmap

Security Assessments

- Mobile Application
- Internal Network
- Internet / External
- Physical Security
- Red Team
- Social Engineering
- Web Application
- Wireless Testing

Software Development

- Bash
- C/C++
- HTML5
- Java
- PHP
- Python
- Ruby
- Swift

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