

Chris Nunes

STUDENT · SOFTWARE ENGINEER

☎ 214-957-7165 | ✉ chrisnunes57@gmail.com | 🏠 chrisnun.es | 📱 chrisnunes57 | 🌐 chris-nunes

Education

The University of Texas at Austin

Austin, TX

BACHELOR OF SCIENCE, COMPUTER SCIENCE

August 2017 - Spring 2021

- Coursework: Data Structures, Computer Architecture, Software Engineering, Operating Systems, Network Security

KTH Royal Institute of Technology

Stockholm, Sweden

STUDY ABROAD

January 2020 - May 2020

- Coursework: IT Design for Disability, Search Engines and IR Systems, Haptics, Tactile and Tangible Interaction

Work Experience

Microsoft

Remote Internship

SOFTWARE ENGINEERING INTERN

May 2020 - July 2020

- Learned fundamental concepts about codesigning, asymmetric encryption, digital certificates, and public key infrastructures
- Built the Enhanced Verification Tool to extract and collect data from digital signatures
- Built custom and configurable JSON serialization for complex object types

State Street

Austin, TX

CYBER SECURITY INTERN, SCRUM MASTER INTERN

June 2019 - August 2019

- Managed priorities for intern team and removed any blockers that team members encountered
- Built tool to passively sniff network traffic on network and alert developers to unencrypted data transfer
- Created automated security testing suite that scans for vulnerabilities in open ports, source code, and server configurations

Center for Media Engagement

Austin, TX

WEB DEVELOPER

September 2018 - January 2020

- Designing web-based experiments for journalism research
- Designed and implemented several redesigns of the website
- Working with **PHP**, Laravel, WordPress, Sass, and **SQL**

Relevant Projects

HACS Website

Heroku, Firebase, NodeJS, ReactJS

REACT/NODE WEB APP | DEVELOPER/ORGANIZER

2019

- **Designed** and **developed** the website for the HACS organization on campus
- Created an admin page with Firebase authentication and Firestore storage
- Organized open source development of website among other HACS members

Community

Coding in the Classroom

Austin, TX

CO-CHAIR

September 2017 - Present

- Organized volunteer transportation and schedule on a weekly basis
- Used Python, **Swift Playground**, and Quorum to teach computer science fundamentals blind and visually impaired students

Hispanic Association of Computer Scientists (HACS)

Austin, TX

INTRAMURAL SPORTS CHAIR, WEB DEVELOPMENT OFFICER

June 2018 - Present

- Managed and assisted development of an open source web project for HACS members
- Organized three intramural sports teams, and scheduled and led practices and games

Skills

Programming

Python, Java, Javascript, C#, C++, SQL

Web

HTML/CSS, NodeJS, Express, ReactJS, Sass, PHP, Flask, Wordpress, Jekyll

Technologies/Platforms

Git, OpenStack, AWS, Google Cloud Platform, Arduino, Raspberry Pi