

COOPER F. LE

cooper@cooperle.com • linkedIn.com/in/cooperfle
Cypress, TX 77429 • 281.781.9786

EDUCATION

The University of Texas at Dallas Bachelor of Science, Computer Science May 2020
GPA 3.58

EXPERIENCE

State Farm - DevOps Intern; Dallas, TX January 2018 - Present

- Mentored five interns on their projects to report development performance metrics
- Designed an internal monitoring service to track unauthorized usage of new technical platforms
- Developed an internal bridging service utilized by over ten development teams to save 50 work hours out of the week

Hewlett Packard Enterprise - Cyber Security Intern; Houston, TX June 2017 - September 2017

- Recovered a year's worth of vulnerability research data from a defunct database
- Analyzed hundreds of potential vulnerabilities and assessed risk factor and priority
- Configured three automated scanning servers and documented usage to decrease amount of manual testing required

Winning Agency - IT Specialist; Houston, TX February 2012 - June 2015

- Consulted on technical purchasing decisions
- Configured 15+ workstations for associates
- Provided general tech support for employees
- General data entry for thousands of client accounts

Skills & Certifications

-
- Java & C++ (5+ years), JavaScript & Vue.js (1 year)
 - OS – Microsoft Windows, macOS, *UNIX Environments
 - VM & Hypervisors – Vmware & vSphere
 - Databases – MySQL, Microsoft SQL Server, MongoDB
 - Cloud – Amazon Web Services
 - Cisco Certified Network Engineer (CCNA) 2016

LEADERSHIP EXPERIENCE AND ACTIVITIES

UTDesign Makerspace - Director of Operations Spring 2017 - Spring 2018

- Promoted interclub cooperation to improve the reach and influence of over ten student organizations
- Direct corporate outreach and programming for weekly member meetings, social events, and community events
- Coordinated with half a dozen companies for workshops and other events to help them reach over 300 students

UTDallas IEEE Engineering in Residence - Founding Member Fall 2016 - Spring 2018

- Launched a new program on campus to connect students and industry professionals
- Promoted multiple events in order to drive student visibility and engagement

UTDallas IEEE - Industrial Relations Officer Spring 2016 - Spring 2017

- Aided in the arrangement of monthly meetings for hundreds of engineering students
- Organized workshops and other events with about a dozen companies to help them reach over 500 students

UTDallas ACM - Tutor Spring 2017

- Assisted students in their completion of assignments and projects
- Instructed students in order to fill gaps in dozens of different topics and concepts to help them excel in their course studies

ADDITIONAL INFORMATION

Interests: Cyber Security, Blockchain, DevOps, Photography

Websites: <https://cooperfle.com> • <https://github.com/cooperfle> • <https://devpost.com/CooperFLe>

Work Eligibility: Eligible to work in the U.S. with no restrictions