DENTON, TX 940-595-3917

BOHAN ZHANG

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Education

Denton, TX

University of North Texas

Sep, 2014 | May, 2019

• BS in COMPUTER SCIENCE. GPA: 2.96

Work Experience

Researcher

University of North Texas

Jan 2018 – April 2018

Denton

• UNT COMPUTER SYSTEMS RESEARCH LAB Spring 2018 Undergraduate Researching on Smart Home Security primarily focus on SDN network security

Skills

- MERN (MongoDB, React.JS, Express.JS, Node.JS): Build full stack web applications with MERN stack
- React Native: Build a restaurant app with React Native for school project
- Firebase: Build a Budget Planning APP with React, Redux and Firebase
- HTML / CSS / JAVASCRIPT / BOOTSTRAP:
- MySQL, PostSQL: Experienced MySQL, PostSQL in database admin class with Google Cloud Platform
- Git / GitKranken: Experienced Git workflow in multiple projects
- C / C++: Used these two languages through out college career and build multiple projects
- Android Development & APIs: Took Codepath bootcamp at UNT with android development courses
- Jekyll / WordPress / Apache / Google Cloud Platform: Build UNT cyber security club website and my personal website with Jekyll and GCP, https://untcybersecurity.com, https://bohan-zhang.com
- Wireshark, OWASP 10, Google Dorking: Experienced these tools and topics in CTFs, Vulhub and PentersterLab
- Nmap, nikto, Dir, openVas, Nessus, aircrack-ng, John, hashcat: Experienced these tools at CTFs, Vulhub and PentersterLAB
- Python / Bash:

Projects

- Budget Planning (https://expensify-app-allan.herokuapp.com/) A budget planning app written in React, Redux, and used Firebase and Google OAuth React, Redux, Firebase, Google OAuth
- Email Marketing App (https://aqueous-stream-36259.herokuapp.com) A email marketing app allows owner sending out surveys and getting feedbacks on their app React, Redux, MongoDB, Node, SendGrid
- Twitter Client Cloned Android App (https://github.com/allan9595/SimpleTweet) Cloned Twitter Client with Twitter APIs Android
- Bell-LaPadula-Model (https://github.com/allan9595/Bell-LaPadula-c-) Bell-LaPadula-Model in c++ c++
- Movie Fetching Client (https://github.com/allan9595/Flix-Movie-App) An android app can fetch movie trailer using movie API JAVA

Awards & Certificates & Organizations

- Security+ (CompTIA) https://www.youracclaim.com/badges/84bc50ca-97f9-424a-929d-88114ca175cb Jan 2019
- NCL CTF (Cyber Skyline) Competing NCL CTF and aimed Top 5% in national wide (https://cyberskyline.com/verify/YLG1T7VFV6VD) Dec 2018
- UNT cyber security certificate https://bohan-zhang.com/resume/cert.pdf Feb 2019
- Collegiate Cyber Defense Competition Regional Member of CCDC regional team for UNT Jan 2019 March 2019
- Retcon CTF by Standard User Cyber https://www.standardusercybersecurity.com/retcon.html
- UNT Cyber security club Web Master Used Jekyll to design , maintain and improve club's website Jan 2018 May 2019