

DENTON, TX  
940-595-3917

# BOHAN ZHANG

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## Education

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Denton ,TX	University of North Texas	Sep, 2014   May, 2019
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- BS in COMPUTER SCIENCE. GPA: 2.96

## Work Experience

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Researcher	University of North Texas	Jan 2018 – April 2018
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Denton

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

## Skills

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- MERN ( MongoDB, React.JS, Express.JS, Node.JS): Used MERN stack building full stack web application
  - React Native: Used React Native build a restaurant app for school project
  - Firebase: Used Firebase with React and Redux build a Budget Planning APP
  - HTML / CSS / JAVASCRIPT / BOOTSTRAP:
  - MySQL, PostgreSQL: Experienced MySQL, PostgreSQL in database admin class with Google Cloud Platform
  - Git / GitKranken:
  - 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: Used Jekyll and GCP build UNT cyber security club website and my personal website, <https://untcybersecurity.com>, <https://bohan-zhang.com>
  - Android Development: Build multiple android projects during Codepath bootcamp
  - Wireshark, OWASP 10, Google Dorking:
  - Nmap, nikto, Dir, openVas, Nessus, aircrack-ng, John, hashcat: Experienced these tools at CTFs, Vulnhub and PentersterLAB
  - Python / Bash:

## Projects

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- **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 send out surveys and get feedback 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

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- **Security+** (CompTIA) Jan 2019
- **CySA+** (CompTIA) Feb 2019
- **NCL CTF** (Cyber Skyline) Competing NCL CTF and aimed Top 5% in national wide Dec 2018
- **UNT cyber security certificate** <https://cics.unt.edu/node/105> 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