

Jerry Teng

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Education

The University of Texas at Dallas
Bachelor of Science in Computer Science

August 2019 – December 2022 (Expected)
GPA: 4.0/4.0

Coursework

Data Structures and Algorithms
Computer Networks
Computer Architecture

Operating Systems
C/C++ in a UNIX Environment
Programming Languages

Cyber Attack and Defense Lab
Database Systems
Probability and Statistics

Skills

Languages
Technologies
Certifications

Python, Java, SQL, C/C++, JavaScript, HTML, CSS
React, Express, JDBC, Git, Agile/Scrum, Linux
Google IT Support

Experience

RealPage
Developer Intern II

February 2021 - Present

China Kitchen
Assistant Chef

January 2013 – August 2017

- Manned cash register and recorded phone orders during peak hours
- Assisted in fetching and preparing ingredients

Projects

Analyzing the Targeted Nature of Phishing Attacks
UTD ACM Research

September 2020 – November 2020

github.com/ACM-Research/the phishing project

- Surveyed 100+ university students to gather data about social patterns in response to phishing emails
- Developed a parser in Python to extract and filter data from email files
- Plotted and analyzed data to create a classification script with a phishing accuracy of 89%
- Team presented in front of UTD faculty judges, winning 1st place at Fall 2020 Research Symposium

Database Web Application
Kellermann Foundation

August 2020 – December 2020

epics.utdallas.edu/kellermann-foundation

- Cooperated with non-profit to convert hospital forms to paperless versions
- Created SQL tables for new forms and used JDBC to interact with the database following MVC design pattern
- Implemented front-end for maternity form using HTML and JSF

Explorezy Web Application
Codubee

October 2020 – January 2021

github.com/Codubee/ExploreCitiesTTH4-6

- Worked in an Agile team to create a full stack web application allowing users to explore nearby cities
- Created front-end components using React with Axios and built an API using Express
- Deployed on AWS EC2 and Heroku

Activities

Association for Computing Machinery
Computer Security Group

August 2020 - Present

August 2019 - Present