

Jerry Teng

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Richardson, TX | Baton Rouge, LA

Education

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

August 2019 – May 2022 (Expected)

GPA: 4.0/4.0

Coursework

Data Structures and Algorithms
C/C++ in a UNIX Environment
Discrete Mathematics II

Computer Science II
Programming Languages
Probability and Statistics

Discrete Mathematics II
Computer Architecture
Linear Algebra

Skills

Languages

Technologies

Certifications

Python, C++, SQL, Java, HTML, CSS, JavaScript

React.js, JDBC, Git, Agile/Scrum

Google IT Support

Experience

Analyzing the Targeted Nature of Phishing Attacks

ACM Research

September 2020 – November 2020

<https://github.com/ACM-Research/the phishing project>

- Surveyed university students to gather data about social patterns in response to phishing emails
- Developed a parser 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 in Fall 2020 Research Symposium

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

Kellermann Foundation Database Web Application

Webmaster

August 2020 – December 2020

<https://epics.utdallas.edu/kellermann-foundation/>

- Worked 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

Codubee Explore Cities Web Application

Software Developer

October 2020 - Present

<https://github.com/Codubee/ExploreCitiesTTH4-6>

- Working with an agile development team
- Developing a full stack web application using React and Node.js

Activities

Association for Computing Machinery

Computer Security Group, Webmaster

Panthrobotics Team Programmer

- FIRST Robotics Competition Member

August 2020 - Present

August 2019 - Present

August 2015 – May 2016