Xin Chen

2434 160th St, Whitestone, NY 11357   *   (917)-517-8758   *   xinchen0415@gmail.com

EDUCATION

Stony Brook University/SUNY   New York, U.S.
Bachelor of Science in Computer Science   Spring 2021

PROFESSIONAL EXPERIENCE

Tour Company   New York, U.S.
Tourist guide   2019 - present
- Lead visitors to travel around New York and introduce history.

Travel Agency   New York, U.S.
Employee   2014-2015
- Booking and selling air tickets to customers.
- Making and introducing the travel plan.
- Help customers who don't understand English to complete the travel form (such as apply visa).

Burger King   New York, U.S.
Employee   2011-2014
- The job is mainly focused on cashier, kitchen cooking and prepared daily ingredient.

PROJECT EXPERIENCE

Personal Portfolio Page
- Created the personal portfolio page to introduce myself.
- Used: HTML5, CSS3, JavaScript
- https://xin0415.github.io/xin.github.io/

Visualization, Stony Brook
- Projects execute to visualize the data in excel.
- Used: HTML5, CSS3, d3.js
- https://github.com/xin0415/html_work

Python Function, Stony Brook
- Projects change other languages to Python and using grammar to decode the result from other language.
- Used: Python, Yacc, Lex
- https://github.com/xin0415/pythonproject

Code Check App, Stony Brook
- Project designs the graphical user interface (GUI) and function to help teaching assistants to extract students' homework into a proper format to setup grading as well as setting up checks for code plagiarism.
- Used: JavaFX
- https://github.com/xin0415/codecheckapp

Learn-io App, Strong Brook

- This is a web application. Project designs to create a user-driven online learning platform where content creators can create diverse learning platforms using the suite of tools. Content consumers can enjoy others platform to learn what they are interested in.
- This is a team project. Learn how to use Microsoft Team to manage project development and create plan.
- Used: MongoDB, Express, React, Node
- Front-end: https://github.com/learn-io/learn-io
- Back-end: https://github.com/learn-io/learn-io-api

ADDITIONAL INFORMATION

Technical Skills: Bootstrap, HTML5, CSS3, JavaScript, Java, JavaFX, Python, MIPS, Node, React, Express, MongoDB, C
Backend Skill: MySQL, PostgreSQL
Software Skills: Photoshop, Illustrator
Language: Mandarin and English