**Xin Chen**

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**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