

Raymond Guo

<https://github.com/RayGuo357>

EXPERIENCE

Infosys Limited, Raleigh, NC—Associate Software Engineer

June 2022 - Present

Certification in Java, SQL, and C#

UNC Hussman IT, Chapel Hill, NC—Computer Support Analyst

August 2021 - May 2022

Supported the faculty and staff at UNC School of Journalism and Media

Computer imaging, app installation, and configuration

Documentation creation and modification

EDUCATION

University of North Carolina at Chapel Hill, Chapel Hill, NC—*Computer Science B.S. Major / Chemistry Minor*

August 2018 - May 2022

PROJECTS

Budget Web App — *Self-hosted web application for personal accounting and budgeting*

Automatic saving and loading when entries are entered, edited, or deleted

Chart provides a useful visual as data is entered

TypeScript, JavaScript, React, CSS, Express, Chart.js

Spotify-Lyrics Player — *Automatically detects the song currently playing on Spotify and displays lyrics*

Utilizes a RESTful interface between React frontend and Node.js backend

Deployed on Heroku's cloud platform

JavaScript, React, HTML, CSS

SKILLS

JavaScript

React

Python

Java

R

SQL

TypeScript

HTML

CSS

COURSES TAKEN

Modern Web Programming

Security Concepts

Files and Databases

Algorithms and Analysis

Models of Languages and Computation

Discrete Structures

Computer Organization

Data Structures

Foundation of Programming