# **Tate Parmar Osborne**

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## University of Vermont

Graduated May, 2023

- Bachelor of Science, Computer Science, 2023
- Computer Science GPA 3.60
- Dean's List in two semesters (top 20% of class)
   with GPAs of 3.82 and 4.0
- · Minor in Art Studio
- Art Studio GPA 4.0

### Technical Skills

Python SQL

QL React

Figma

HTML

scss

Git

SwiftUI

C/C++

### Relevant Coursework

Software Engineering

Rel. Databases

Data Structures & Algorithms

Operating Systems

Data Science

# **Work Experience**

- Software Engineering TA, UVM
   Aug '22-May '23

   Assess Python assignments and group projects,
   guaranteeing alignment with requirements, code
   quality, clarity, and delivering detailed feedback.
- Cook/Server, Las Olas, Exeter, NH
   Jun '21-Present

   Demonstrated efficiency, teamwork,
   multitasking, and exceptional customer service
   in bustling restaurant.

## **Projects**

Quizlet Competition: Snake May-Jun '23

Attained third place in national
Quizlet competition, demonstrating
adept adherence to guidelines.
Co-developed a creative Snake game
variant with two team members,
excelling in graphics and full-stack
code development.

Completed the project within a twomonth timeframe, showcasing strong project and time management skills. Developed using TypeScript, React, SCSS, and Next.js.

#### UVMaps

Oct-Nov '22

Collaborated with four classmates to create an iOS app aimed at helping students plan routes and arrive on time for class.

Programmed backend logic and queries, as well as frontend graphics and organization.

Acquired experience in iOS development, Swift, and Xcode.
Achieved first place in the annual Computer Science fair, outperforming other advanced-level app projects.

#### · COVID-19 CLI Interface

Feb '22

Developed and tested the backend for a program focused on COVID-19 statistics in the USA, utilizing Python in conjunction with SQLite
Applied agile software development principles to effectively manage the project's lifecycle
Practiced paired programming with three teammates, ensuring consistent communication and collaboration

throughout the project's duration