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 · 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 two-month 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