

Jonah Gershon

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EDUCATION

Cornell University | Ithaca, NY

May 2024

Candidate, B.S. in Hotel Administration | Minor in Computer Science | GPA 4.1

- OOP & Data Structures, Intro to Computing Using Python, Discrete Math, Data Structures and Functional Programming, Financial and Managerial Accounting, Organization Behavior, Microeconomics, Macroeconomics

EXPERIENCE

Intro To Computing with Python (CS 1110) | Ithaca, NY

August 2021 – Present

Consultant

- Assist 20+ students in lab sections twice per week to answer assignment and Python coding questions
- Host office hours to offer one-one-one help with students struggling with challenging Python concepts

Small State Provisions | West Hartford, CT

June 2021 – August 2021

Head Bakery Assistant

- Oversaw pastry and specialty good production (100+ pastries per day), creating original recipes each week
- Managed the front counter, assisting 75+ customers daily with purchases, recommendations, and orders
- Developed a menu item cost analysis Excel model to determine the food price and gross margin of products

Pop-Up Sourdough Business | West Hartford, CT

December 2020 – January 2021

Business Owner

- Organized a 4-week subscription for 23 subscribers, baking and delivering 100+ sourdough loaves and baked goods
- Managed finances through a dynamic Excel spreadsheet tracking profit and costs with respective visual charts

LEADERSHIP

Cornell App Development (AppDev) | Ithaca, NY

September 2021 – Present

Android Developer

- Develop new Android features for Eatery, the team's flagship app with over 9,500+ monthly users updating Cornell students on operating hours and detailed daily offerings of dining halls and cafes across campus
- Write scripts in Kotlin and XML, working 10+ hours weekly and collaborating with iOS and backend sub-teams

Crème de Cornell | Ithaca, NY

October 2020 – Present

Culinary Director

- Lead weekly team (20 member) meetings, developing original recipes for semesterly publications and weekly media
- Head semesterly team recruitment in conducting interviews and selecting from a pool of 50+ applications

Hotel Ezra Cornell | Ithaca, NY

October 2020 – Present

Executive Baking Sous-Chef

- Develop and execute an original bread course for the gala dinner with 100+ attendees and alumni
- Design four unique shortbread recipes and led a team of 10 volunteers to prepare over 300 cookies
- Assist pastry team in developing menu items for amenities and meals during the weekend long event

ACADEMIC PROJECTS

Web Development

January 2021 – Present

- Self-taught HTML, CSS, JavaScript to code a personal website featuring dynamic navigation and original recipes

Game Development (CS 1110 – Introduction to Python)

November 2020 – December 2020

- Programmed arcade game Frogger, utilizing object-oriented program and GUI programming in Python
- Implemented various dynamic features including an animated frog, moving obstacles, sound effects, coroutines for multiple game levels and layouts

Independent Research on the Quality of Dense Breast Notification Letters

August 2018 – May 2019

- Studied effectiveness of dense breast notification letters from CT in conveying a comprehensive message
- Synthesized 20-page formal research report and presented at Connecticut College Board Higher Education Roundtable to college admissions counselors and administrators

SKILLS

Programming Languages: Python, Java, OCaml, HTML, CSS, JavaScript, Kotlin, XML

Activities and Interests: Epsilon Nu Tau (Professional Entrepreneurship Fraternity), cooking, baking, tennis, art

Languages: English, Spanish