

# SAGE YANOFF

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## EDUCATION

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### University of Pittsburgh

B.S. Computer Science

Pittsburgh, PA

August 2022 – Expected May 2026

- **GPA:** 3.56
- **Relevant Courses:** Web Development, Systems Software, Discrete Math, Data Structures and Algorithms one and two, Formal Methods in Computing, Big Ideas in Computing, and Intermediate Programming, Software Quality Assurance, Interface Design Methodology

## PROFESSIONAL EXPERIENCE

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### Broadcom

Software Engineer Intern

Pittsburgh, PA

May 2025 - August 2025

- Automated the synchronization between Endeavor sandboxes and GitHub branches by developing a notification system, enabling developers to edit mainframe code directly in VS Code and commit to the Netmaster repository.
- Engineered an end-to-end Jenkins testing pipeline for Network Insights on a deployed WatchTower instance, validating product quality to prepare for a customer release.
- Enhanced security by integrating HashiCorp Vault with all Netmaster Jenkins pipelines, centralizing and securing credential management.

### Chipotle Mexican Grill

Kitchen Manager

Pittsburgh, PA

December 2019 – Present

- Manage daily kitchen operations for a high-volume restaurant, ensuring compliance with food safety standards and maintaining high-quality output.
- Troubleshoot and resolve technical issues with point-of-sale systems, label printers, and iPads to minimize operational downtime.
- Lead interview processes to recruit, select, and train qualified team members.

## PROJECTS & OUTSIDE EXPERIENCE

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### Movie Search Full-Stack Application

- Developed a responsive React application allowing users to search for movies and manage a favorites list by leveraging the OMDB API.
- Implemented state management for user interactions and data fetching using React Hooks (useState, useEffect).

### Weather Dashboard Application

- Developed a React-based weather application that fetches and displays real-time weather data for user-searched cities using the OpenWeatherMap API
- Implemented dynamic UI components to show temperature, humidity, and wind speed with responsive CSS styling.
- Utilized React hooks (useState) for state management to handle user input and API data synchronization.

### Find My Pickle App

- Engineered a full-stack Flutter mobile application implementing MVVM architecture with integrated Firebase services (Authentication, Cloud Firestore, Storage)
- Integrated Google Maps Places API, Geocoding API, and Directions API for court discovery, search by city/state, and navigation functionality
- Implemented real-time game session management allowing users to create/join pickleball games at specific court locations
- Developed location-based features using Geolocator package for GPS tracking and court proximity searches
- Built secure user authentication system with email/password, Google Sign-In, and password reset functionality
- Created social features including court sharing, profile pictures with Firebase Storage, and court favorites system
- Developed a Continuous Integration Github Actions pipeline to automate the Flutter Unit and Integration tests that my partner created.

## TECHNICAL SKILLS

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**Languages:** Java, JavaScript, TypeScript, C, Python, HTML, CSS, Groovy, Dart

**Frameworks/Libraries:** React, Junit, Flask, Flutter, Selenium, Node

**Tools & Platforms:** Jenkins, GitHub, HashiCorp vault, Github Actions, Endeavor, Rally, Zowe CLI, Docker, Git, Rally

**Areas of Expertise and Soft Skills :** front-end, troubleshooting, DevOps, User Interface Design, Agile Methodologies, automated testing, backend, full stack, CI / CD, Information Security, Communication Skills, Organizational Skills, detail-oriented

