# Jashwanth Uganandan

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# EDUCATION

## University of Pittsburgh

Pittsburgh, PA

Bachelor of Science in Computer Engineering

Aug. 2025 - April 2029

Coursework: Calculus 2, Physics 1, Chemistry 1, Intro to Engineering Analysis 1

GPA: 4.0/4.0

### EXPERIENCE

## **Business and Management Intern**

June 2025 – July 2025

Sunwell Solutions

Yokohama, Japan

- Analyzed industry trends and presented findings to an audience of 70 coworkers to support corporate scalability and strategy development.
- Partnered with executive and IT departments to design and implement technological solutions that streamlined workflows and reduced operational expenses.
- Developed and executed social media strategies to expand brand visibility and engage younger audiences, enhancing overall marketing reach.

IT Intern June 2024

Sunwell Solutions

Yokohama, Japan

- Configured 5 laptops for new employees, including installation of security applications and onboarding software to ensure compliance.
- Conducted evaluative assessments by documenting challenges across Sales, HR, and Executive teams to identify
  process inefficiencies.
- Researched departmental workflows and explored emerging technologies at a tech exhibition to propose innovative process improvements.
- Delivered a final presentation to 6 department heads, providing analysis and actionable recommendations to improve operational efficiency.

#### Projects

Bakery Order Management System | Python, Flask, Javascript, AJAX, SQLite, HTML/CSS

- Developed a full-stack order management web application for a local bakery owner using Python for the backend and JavaScript, HTML, and CSS for the user interface.
- Engineered a WhatsApp integration that automatically reads and logs customer orders into a central database, unifying requests that were previously spread across messages and in-person orders.
- Implemented features for stock management, data export to .xlsx/.csv, and automated delivery reminders sent to the user's phone to prevent driving accidents.

#### SKILLS

Languages: Java, Python, SQLite, JavaScript, HTML/CSS

Frameworks: Flask, AJAX

Developer Tools: Git, Visual Studio, Eclipse, Linux

Libraries: pandas