# Vidhya Vishwanath

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#### **EDUCATION**

**Carnegie Mellon University** 

Pittsburgh, PA

**Bachelor of Science** in Information Systems

8/24 - 5/28

<u>RELEVANT COURSEWORK:</u> Statistics, Fundamentals of Programming, Discrete Math, Data Structures and Algorithms, Introduction to Technical Consulting, Design of Human Centered Software

### **WORK EXPERIENCE**

PilotCity San Leandro, CA

Product Management Intern

5/24-9/24

Worked with cross-functional teams to ensure seamless integration of AI tools into the website.

• Contributed to product roadmap planning, prioritizing AI features based on user needs and business goals

Data Science Intern 11/22 - 3/24

• Used Python to analyze CRM data and propose new marketing campaigns

Leveraged the OpenAI API to develop a project scoping tool for potential employers

Software Engineering Intern

3/22 - 10/22

• Utilized Flutter and Swift to construct a mobile app and implemented the user profile features.

• Constructed parts of the website using Typescript

Glean Palo Alto, CA

Product Marketing Intern

5/22 - 8/22

Created a program that analyzed customer feedback to find usable public customer testimonials

• Conducted product market research on Glean for colleges and universities

**Surplus Service** 

Fremont, CA

6/21 - 9/21

Digital Marketing/Website Development Intern

Designed and developed a new website

- Managed the LinkedIn and X for 2 months, boosting engagement by 20%
- Authored several blog articles and created a pitch deck for the sales team

### **ACTIVITIES**

# **Business Technology Group**

Pittsburgh, PA

Data Analyst

- Analyzing and visualizing large datasets using Python, R, and SQL to identify trends and generate insights.
- Collaborating with cross-functional teams to develop data-driven products and creating reports or dashboards to effectively communicate findings to stakeholders.

## **American Marketing Association**

Pittsburgh, PA

Marketing Consultant Team Lead - Inpsyphys

9/24 - Present

- Designing customer acquisition strategies to better market artificial intelligence for corto-prosthetics
- Helping enact a website rebrand and rebuild to better serve future clients using Typescript

## **PROJECTS**

### **Instagram Sentiment Analyzer**

Pittsburgh, PA

- Developed award-winning Instagram sentiment analysis tool using Selenium and OpenAI's API
- Built a Streamlit dashboard to visualize sentiment metrics with Excel export capabilities using Pandas

### **Smart Sequence**

Pittsburgh, PA

- Developed Python Sequence game with computer vision hand tracking, procedural board generation, and decision tree AI for strategic gameplay
- Integrated Google Drive API for custom content management and developed responsive UI with interactive board navigation and opponent move prediction

### **SKILLS**

*Technical Skills:* Java, Python, SQL, Flutter, Swift, R, HTML/CSS/Javascript, C, Tableau *Soft Skills:* Problem Solving, Teamwork, Communication, Leadership, Technical Writing