

Vidhi Kadakia

A rising Senior at Oregon State majoring in Computer science and a future Software engineer at Hill Air Force Base in Ogden Utah

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EXPERIENCE

Oregon State University, Ecampus — Undergrad TA

September 2022- March 2023

- Holding office hours
- Grading papers
- Copying materials for courses
- Tutoring
- Leading study sessions
- Attending weekly meetings
- Other tasks as needed by the supervising instructor

Hill Air Force Base, Utah — Internship

July 2023 - September 2023

- Conducted vulnerability assessments and penetration testing on critical systems to identify potential security weaknesses and recommended mitigation strategies.
- Collaborated with the cybersecurity team to develop and implement security policies and procedures in accordance with government regulations and industry best practices.
- Assisted in monitoring and analyzing network traffic and system logs to detect and respond to security incidents in real-time, contributing to a reduction in response times for critical incidents.

EDUCATION

Oregon State University, Ecampus — Computer Science

September 2024

- Sixth student from OSU to achieve the highly prestigious Department of Defense Smart Scholarship.
- GPA: 3.67/4.00

SKILLS

- Python OOP
- X 86 Assembly language
- Communication
- TeamWork
- Adaptability
- Collaboration
- Ability to work independently
- Work ethic
- Honest

AWARDS

Department of Defense SMART Scholar - 2022

One of 416 high-achieving students chosen throughout the United States to receive the prestigious Department of Defense Science, Mathematics, and Research Technology (SMART) Scholarship. The SMART Scholarship provides a full-tuition scholarship, along with a yearly stipend and a position within the Department of Defense post-college.

LANGUAGES

English - Native or bilingual proficiency

Gujarati - Native or bilingual proficiency

Hindi - Limited working proficiency

PROJECTS

Personal Health Management System

This is a project where I created a health management system for three people Arjuna, Darren, and Anirudh. These people could log their daily food and exercise info and this would get collected in their respective files along with the time of logging in. They can also retrieve the data and check what they have logged until then along with the date and time.