# Alphin Shajan

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#### **EDUCATION**

Temple University Philadelphia, PA

Bachelor of Science in Computer Science, GPA: 3.82

### TECHNICAL SKILLS

Programming Languages: HTML, CSS, JavaScript, Python, C

• Related Technology: Figma, Git, GitHub, Office 365, Putty, SpringBoot, VS Code

• Foreign Languages: English (fluent), Malayalam (fluent)

#### TECHNICAL PROJECTS

## Grade Calculator - HTML/CSS/JavaScript

Philadelphia, PA

Personal Project

Jan 2024 – Present

Anticipated Graduation: May 2026

- Developed a versatile grade calculator with two user-friendly options, removing the need to use online tools
- Users can input assignment details to calculate the minimum grade needed for a desired overall grade
- Also, allows users to input current class grade to determine the required grade for the remaining assignments

## Currency Explorer - HTML/CSS/JavaScript

Philadelphia, PA

Personal Project

June 2024 - Present

- Collaborated with a graduate student to create an easy-to-use currency converter, focusing on front-end development while he managed the back end
- User selects a currency from a drop down menu, inputs amount, then chooses the currency they want to convert it to, which displays the conversion result
- Integrated the Free Exchange API for real-time conversion rates and currently improving the design's responsiveness using Spring Boot

#### Personal Portfolio - HTML/CSS

Philadelphia, PA

Personal Project

June 2024 - Present

- A interactive personal portfolio website showcasing my experience, projects, and skills
- Designed and developed to provide an engaging user experience

## **WORK EXPERIENCE**

Temple HCI Lab Philadelphia, PA

Research Assistant August 2024 – present

- Collaborating on a research project exploring the use of spontaneous online networks to foster community in research environments.
- Conducting additional data collection and statistical analysis to strengthen findings and prepare the study for resubmission to academic journals

Amazon Fresh Bensalem, PA

Associate (Retail)

July 2024 – present

• Contributed to the pre-opening phase by assisting in the setup and configuration of store systems and technologies like installing and calibrating electronic price labels and troubleshooting handheld devices

Estée Lauder Philadelphia, PA

Assembler (Manufacturing)

June 2021 – August 2023

- Collaborated with team members in a fast-paced assembly line environment within a dedicated manufacturing facility called Nortech, meeting production goals and deadlines.
- Conducted visual inspections to ensure product quality and consistency. Identified and reported packaging defects which led to 4.15% decrease in operating expenses
- Updated inventory, transported pallets and boxes, and notified supervisors when supplies needed to be replenished

## **HONORS & AWARDS**

- Dean's List, Fall 2023
- Temple University Scholarship, April 2022 Present
- Conwell Scholarship, April 2022 Present