Alphin Shajan

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EDUCATION

Temple University Philadelphia, PA

Bachelor of Science in Computer Science, GPA: 3.82 Anticipated Graduation: May 2026

RELEVANT COURSEWORKS

Mathematical Concepts in Computing I Calculus I, II Computational Probability and Statistics

Data Structures Program Design and Abstraction Computer Systems and Low-Level Programming

TECHNICAL SKILLS

Programming Languages: HTML/CSS, Python, Java, C

Related Technology: VS Code, Putty, Office 365

Foreign Languages: English, Malayalam

TECHNICAL PROJECTS

Philadelphia, PA **Grade Calculator - Java**

Personal Project December 2023 - Present

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

HR Management System - Java

Philadelphia, PA College of Science and Technology (Temple University) October 2023 - Present

- Program uses different data structures to do tasks such as accepting an application, hiring, and laying off workers
- Uses java, queues, stacks, linked list, user input handling
- When accepting an application, the user is required to input name, degree, and skills. Both firing and hiring work based on seniority and specific priorities

Personal Portfolio - HTML/CSS

Philadelphia, PA

Personal Project - (In progress)

May 2024 – Present

A personalized and interactive website to get to know me better and my skills

WORK EXPERIENCE

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

Dunkin' Donuts Philadelphia, PA

Crew Member

May 2020 - Sep 2020

- Worked effectively as part of a diverse team, communicating, and coordinating with coworkers to ensure smooth
- Organized and restocked supplies to support operations and team productivity
- Handled transactions accurately and efficiently, including operating the cash register and handling cash transactions

HONORS & AWARDS

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