MATT KALMAN

HE/HIM | LINKEDIN.COM/IN/MATT-KALMAN

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EDUCATION

Drexel University Bachelor of Science in Computer Science

RELEVANT COURSEWORK

Intro to Computer Science	Computer Programm	ning I, II	Computing and Informatics Design I, II, III
Math Foundations of Comput	er Science Intro	to Softwa	are Engineering and Development
Advanced Programming Tool	s and Techniques	Calculus	s I

SKILLS

HTML CSS JavaScript Java Python C C++

PROJECTS

Drexel University

Fitfusion Application Project

January – June 2023

February 2021

East Hanover, NJ

May - August 2021

East Hanover, NJ

Anticipated Graduation: 2027

Philadelphia, PA

- Created an application with three other team members that allowed user to track diet and exercise
- Worked on backend gym-finder function allowing user to find gyms based on zip code within a five mile radius using Google Maps API and Python
- Added functionality that allows user to find a gym that best fits their needs based on online reviews

Solitaire

- Designed and programmed a solitaire game using the SDL library in C++
- Implemented auto-solve functionality for when player has flipped over all cards

WORK EXPERIENCE

Best Buy

Home Theatre Attendant

- Drove a positive customer experience by building relationships and providing solutions to their needs
- Utilized product knowledge to allow customers to make an educated purchase
- Ensured that an adequate supply of product was on display for customers to demo and purchase
- · Interacted with customers while processing payments, returns, and trade-ins

The Funplex

Arcade Attendant

- Enhanced fun and safety in gaming experiences for players by supervising the virtual reality machine
- Cleaned and maintained the arcade space for a safe and fun gaming experience
- Ensured satisfaction for children and adults by creating a welcoming environment at the prize counter

A C T I V I T I E S Livingston High School Jazz Band Lead Trumpet

November 2018 – June 2022 Livingston, NJ

December 2021 - July 2022