# Kenyon Leblanc

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## **ABOUT ME**

I am a Software Engineer with a passion for developing custom solutions using cutting-edge technologies. I have worked with technologies such as sentiment analysis and artificial intelligence. In addition to my work experience I am currently pursuing a bachelor's degree in computer science at Shippensburg University, where I am honing my skills and gaining a deeper understanding of the industry.

## **WORK EXPERIENCE**

Cinteot Mar. 2022 - Present

Junior Software Engineer

Chambersburg, PA

- Responsible for the design, development, and maintenance of projects.
- I have used a variety of programming languages such as Python, JavaScript, HTML, CSS, C#.
- Test and debug code.

#### **EDUCATION**

## **Shippensburg University**

Pursuing a bachelor's in computer science

Member of Phi Theta Kappa Honor Society

#### Hempfield High School

General Education

Aug. 2019 - Present

Shippensburg, PA

June 2015

Landisville, PA

#### **CERTIFICATIONS**

# CompTIA Security+

#### **PROJECTS**

## **Predictive Analysis Calculator**

The Predictive Analysis Calculator is a project that uses TensorFlow and an LSTM (Long Short-Term Memory)
model to predict future results based on time-series data. This allows for advanced analysis and forecasting
capabilities.

#### Ship-Shell

- Ship-Shell is a powerful shell program developed in C that comes with a set of essential built-in commands including cd, path, and exit. The program is also designed to execute external programs.
- https://github.com/Akeon201/ship-shell

## Strassen Algorithm Research

- This project investigates the performance of Strassen's and Brute Force matrix multiplication algorithms, and their optimal combination for maximizing efficiency.
- https://github.com/Akeon201/Strassen-Algorithm-Research

#### **SKILLS & INTERESTS**

- Skills: C, C#, CSS, Django, Docker, Git, HTML5, .NET, Java, JavaScript, Python, Sentiment Analysis, SQLite, TensorFlow, Unit Testing
- Interests: Fishing; Linux; Manga; Programming; Reddit; Skiing; Traveling; Video Games; Windows;