Kenyon Leblanc

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ABOUT ME

I am a highly motivated Junior Software Engineer with a passion for developing innovative solutions using cutting-edge technologies. With experience in full-stack development and a strong background in algorithm optimization, I have completed several projects showing my growth as a computer scientist. 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 use a variety of programming languages such as Python, JavaScript, HTML, and CSS.
- Test and debug code.

EDUCATION

Shippensburg University

Aug. 2019 - Present

Pursuing a bachelor's in computer science

Shippensburg, PA

- Dean's List
- Member of Phi Theta Kappa Honor Society

Hempfield High School

General Education

June 2015

Landisville, PA

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 input 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, Git, HTML5, Java, JavaScript, Python, Sentiment Analysis, SQLite, TensorFlow, Unit Testing
- Interests: Fishing; Linux; Manga; Programming; Reddit; Skiing; Traveling; Video Games; Windows;

Find more of my work at https://github.com/Akeon201