FRANCIS KESHAWN FERDINARD

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Professional Summary

Aspiring Software Developer with a strong foundation in C#, ASP.Net, and Java. Passionate about problem-solving, developing efficient applications, and improving user experiences. Experienced in building web applications, and SQL-based systems. Eager to contribute innovative solutions to a dynamic software development team.

Skills

- C#, Java, C++, Python, PHP, JavaScript
- HTML, CSS, ASP.Net
- Microsoft SQL Server, Oracle SQL

EDUCATION

Associate of Applied Science: Computer Programming   May 2025
Southeast Technical Institute
Sioux Falls, South Dakota

Projects

Forum Post App/Social Media
- This is a small social media application enabling users to create, read, update, and delete posts using PHP, MySQL, HTML, and Bootstrap.

Combat App, ASP.Net
- This is an interactive web application where characters battle each other with real-time statistics

Retro Runner, Python
- Created a 2D endless runner game inspired by T-Rex Run & Super Mario. I used Pygame for graphics and collision detection.

WORK EXPERIENCE

Assembler   March 2021 - Present
CNH Industrial, Sioux Falls, South Dakota, United States
- Assembled various components and sub-assemblies according to blueprints and specifications.

Production Worker   October 2019 - February 2021
Smithfield's Food, Sioux Falls, South Dakota, United States
- Monitored production processes closely to identify any issues that may affect efficiency or product quality.
- Sorted defective items from good ones based on established criteria for each product type produced.

Secretary   March 2019 - September 2019
Haywood Mission Institute, Monrovia, Montserrado County, Liberia
- Operated office equipment and distributed documents efficiently.
- Maintained advanced knowledge of Microsoft Office and common office software.