Austin Kingsland

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"Computer Scientist and Software Engineer graduate seeking a role to enhance my technical skills & knowledge. Highly motivated and results driven, able to work and learn as part of a dedicated team."

EDUCATION

Bachelor of Science | Computer Science | Miami University | Spring 2024
- **Secondary Focus:** Math Tools for Engineers
- **Relevant Coursework:** Server Creation, Virtualization, Object Oriented Programming, Data Structures, Databases, Artificial Intelligence, Software Engineering, Machine Learning, Computer Graphics, Calculus 2, Differential Equations, Game Programming.

SKILLS

- C++: 3D Graphics, Object Oriented Design, Operating Systems Design, Algorithms, FAT Filesystems
- Python: Data Structures, Machine Learning, Algorithms, Automation, Application Packaging
- Linux Bash Terminal: Command Line
- Unreal Engine 5: Game Design and Mechanics
- Blender 3D Experience: Animation and Design
- HTML / CSS: Web Design, File Structure
- TCP / IP: Internet Security
- Javascript: Web Design and Database Communication
- SQL: Database Design, Database Operations, Stored Procedures
- Java: Object Oriented Programming, Data Structures
- Sound Design: FL Studio, Audacity
- Administrative Software: Quickbooks, Microsoft Word, Excel, Google Docs, Google Sheets
- Virtualization: Virtualbox VM
- Cloud Computing: Remote Server Creation, Openstack, Azure
- Artificial Intelligence: Python Machine Learning Algorithms, Forward and Backward Propagation, ChatGPT4.o for daily Chatbot
- Database Creation: MariaDB, MySQL
- C#: Dotnet Applications
- Apache Web Server: Web Application Hosting
- VB.NET: Object Oriented Design

WORK EXPERIENCE

2017 - Present
Co-Owner | Persnickety LLC | Lebanon, OH

2018 - Present
Plumbing Apprentice | Kingsland Plumbing Inc. | Lebanon, OH
"Challenging mental and physical work which requires ethics, effort and consistency."

Portfolio Projects on github: https://github.com/Kingsland45/Portfolio