

# Austin Kingsland

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***“Looking to join a team with an established workflow, where I will become a better computer scientist and software engineer.”***

## 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
- 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
- Openstack Server: Remote Server Creation
- 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

**Portfolio Projects on github: <https://github.com/Kingsland45/Portfolio>**

## WORK EXPERIENCE

2018 - Present

**Co-Owner | Persnickety Cleaning Services LLC | Lebanon, OH**

*“Administrative software used for invoicing, taxes, payroll, data management, and advertisement.”*

2015 - Present

**Plumbing Apprentice | Kingsland Plumbing Inc. | Lebanon, OH**

*“Challenging mental and physical work which requires ethics, effort and consistency.”*