

# Anthony Price

SYSTEMS ENGINEER · SOFTWARE DEVELOPER

109 Woodridge Way, Berea Ky, 40403

☎ (+1) 859-381-7868 | ✉ priceanthony588@gmail.com | 📱 prianth | 🌐 prianth

## Summary

Dynamic Systems Engineer with a proven track record in the implementation, validation, and deployment of complex systems. Expertise in Allen Bradley software and a strong background in integrating technologies to enhance automation and reliability. Highly motivated with a rapid learning ability for new technologies and a commitment to driving process improvements. Excellent communicator and collaborative team player.

## Work Experience

### Amazon

*Lexington Kentucky*

CONTROL SYSTEMS LEAD

*Feb. 2017 - Present*

- First level of escalation for reliability maintenance engineering technicians, ensuring prompt resolution of technical issues.
- Supported onsite Allen Bradley control systems.
- Subject matter expert for Cognex, Fanuc, and Keyence equipment.
- Implemented continuous improvement efforts to improve production KPI's

### Amteck

*Lexington Kentucky*

ELECTRICIAN

*July 2016 - Feb. 2017*

- Install electrical systems, wiring, fixtures, and equipment.
- Ensuring work complies with relevant codes, and advising management on whether equipment is safe to operate.

### Intermountain Electronics

*Ashland Kentucky*

ELECTRO-MECHANICAL TECHNICIAN

*July 2012 - Aug. 2014*

- Properly terminate a variety of wire and cable in panels, circuits, and various electrical components including switchgear, UPS, transformers, circuit breakers, relays, terminal blocks and VFD.
- Work from schematics and technical drawings to complete tasks
- Test equipment for fault tolerance

## Education

### University of Kentucky

*Lexington Kentucky*

B.S. IN COMPUTER ENGINEERING TECHNOLOGY

*Aug. 2023 - March 2025*

- Awarded the Garver family scholarship which is granted to students who have demonstrated academic success.

### Big Sandy Community and Technical College

*Lexington Kentucky*

A.S. IN ROBOTICS AND AUTOMATION

*Aug. 2021 - March 2023*

- Graduated in the top ten percent of my class.

## Skills

<b>DevOps</b>	AWS, Git, Agile, Lean, Design by Contract, Test Driven Design
<b>Back-end</b>	DHCP IPv4/IPv6, Cisco, Net+ Prep
<b>Front-end</b>	Qt, Marimo, Jupyter, VS Code
<b>Programming Languages</b>	C++, Python, Assembler, Ladder Logic, Linux, Powershell, LaTeX
<b>Platforms</b>	Fanuc, Cognex, Keyence, Allen Bradley, Linux, Windows
<b>Technologies</b>	CAN Bus, SDR, Arduino, Raspberry Pi, ESP32,