

# LOISE YASSO

Automation Engineer

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(423) 884-4643

Charleston, WV



## PROFILE

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I am an Automation Engineer with over 3 years of experience in creating and maintaining automated systems for a variety of industries. I have extensive knowledge of programming languages such as Java, C++, and Python, as well as experience with automation frameworks such as Selenium and Robot Framework. I have developed effective automation solutions for web, desktop, and mobile applications, and have a proven track record of consistently delivering projects on time and within budget. My strong expertise in automation and problem-solving abilities have enabled me to successfully identify and resolve issues quickly and efficiently. Additionally, I have excellent communication skills and am able to effectively collaborate with stakeholders to ensure the successful delivery of projects.

## LINKS

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[linkedin.com/in/loiseyasso](https://www.linkedin.com/in/loiseyasso)

## SKILLS

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Scripting

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Automation tools

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System administration

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Programming

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Networking

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Troubleshooting

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Database management

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## LANGUAGES

## EMPLOYMENT HISTORY

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### ● Lead Automation Engineer at West Virginia Automation Engineers, Inc., WV

Nov 2022 - Present

- Developed and implemented an automated testing framework for WV Automation Engineers, Inc., reducing manual testing time by 70%, and increasing overall efficiency by 20%.
- Led the development of a custom automation software solution, resulting in an increase in accuracy of results by 50% and a decrease in development time of 25%.
- Created a comprehensive training program for new automation engineers, resulting in a 95% increase in employee retention rate.
- Developed a system to monitor and maintain automated systems, reducing downtime by 40% and increasing reliability by 10%.

### ● Senior Automation Engineer at Automated Solutions Group, LLC, WV

Aug 2020 - Sep 2022

- Developed and implemented an automated solution that increased the accuracy of data entry by 50%, reducing errors and saving the company \$30,000 per year.
- Developed and implemented a system to monitor and control manufacturing processes, resulting in a 20% reduction in energy consumption and a \$50,000 annual cost savings.
- Designed and built a complex robotic system to automate a previously manual process, increasing production speed by 40% and reducing labor costs by \$25,000 per year.
- Created a custom software solution to automate the management of inventory and product ordering, resulting in a 25% reduction in time spent on manual order processing and a \$20,000 annual cost savings.

## EDUCATION

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### Bachelor of Science in Automation Engineering at West Virginia University Institute of Technology, WV

Sep 2015 - May 2020

Relevant Coursework: Computer Programming, Automation Control Theory, Robotics, Automation System Design, Electrical Engineering, and Mechanical Engineering.

## CERTIFICATES

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### Certified Automation Professional (CAP)

Aug 2021

### Certified Control Systems Technician (CCST)

Apr 2020