

## Caleb Theil

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Automox

To whom it may concern,

I am excited to apply for the Software Engineer - Software Agent position at Automox. With a strong background in full-stack development and experience in Golang, I am eager to contribute to your team and leverage my skills to develop robust and efficient client-side applications.

Recently, I completed a project called DigiPi, where I developed a Golang API that interacts with a Debian Linux system at a lower level. This project involved triggering bash scripts, interacting with the file system, and altering cron jobs to automate various tasks. The experience I gained from this project has equipped me with a deep understanding of systems programming, shell scripting, and the intricacies of developing cloud-connected client-side applications.

Here are a few highlights of my qualifications that align with the requirements of the position:

- **Golang Experience:** I have hands-on experience programming in Golang, which I used extensively in my recent project, DigiPi.
- **Cloud-Connected Applications:** Over the past three years, I have designed, developed, tested, and maintained cloud-connected client-side applications, ensuring robust performance and reliability.
- **Systems Programming and Shell Scripting:** My familiarity with systems programming and shell scripting languages (Bash) was instrumental in automating tasks and managing system-level interactions in the DigiPi project.
- **Cross-Functional Collaboration:** I thrive in tightly knit, cross-functional remote teams, and I am an excellent communicator who can effectively share ideas and collaborate on complex projects.

I am particularly drawn to Automox because of your commitment to innovation and excellence in developing solutions for modern IT environments. I am confident that my skills and experience make me a strong fit for this role, and I am eager to bring my passion for software engineering to your team.

Thank you for considering my application. I look forward to the opportunity to discuss how my background and expertise align with the needs of Automox.

Best regards,

Caleb Theil

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