

My passion is to build release processes which ensure software systems behave in a reliable way, every time. This is still a problem which has yet to be solved well, as evidenced by the number of software bugs we encounter daily. Today, I lead the build and release team at Cboe Global Markets, shipping software nightly to servers tasked with processing nearly \$100 billion in trades daily across exchanges worldwide. My long-term vision is to enable a near-constant, process releasing hourly to production while ensuring stability.

Today I manage a hybrid CI/CD cluster spanning 35 on-prem and up to 200 ephemeral cloud instances that support thousands of daily commits to a monorepo. We release C++, Python, Java, JavaScript, database changes, and Linux package upgrades to thousands of servers every day. This allows us to achieve 100% uptime across our global exchange environments. We write everything as code, turning every bug into an integration test to ensure our systems can't regress.

I'm very interested in adopting a futuristic tool like buck to allow the implementation of blazing fast, reliable, builds and tests. I excel in writing reliable, fast systems and enjoy working well with others. I'm excited about the idea of working with the team to create an amazing developer experience, and in turn, amazing products.

Sincerely,
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