Joshua Grant

Relevant Experience

October

Developer Advocate, Code Intelligence, Bonn/Remote, Germany/Canada.

2022-May 2023

As a developer advocate at an early-stage startup, I focused on content engineering. This included writen and video content based on fuzzers generally and Code Intelligence's main product CIFuzz in particular.

March

Solution Architect, *Sauce Labs*, San Fransisco/Remote, USA/Canada.

2018–August 2022

In this customer-facing role, I provided post-sale technical guidance and advice to enteprise customers working with Sauce Labs. This included developing best practices for Sauce products, troubleshooting test automation issues and demoing new and existing features to existing customers. My goal was to create awareness of fuzzing and CIFuzz in particular.

April

2016

Test Developer, *JUICE Mobile*, Toronto, Ontario.

2017–February 2018

I worked with a programmatic advertisting platform, primarily developing a service-level or API test framework in Python. I worked on a team of 10 developers as an "embedded" test development specialist.

October 2010–October

Test Developer, CaseWare International, Toronto, Ontario.

I worked primarily with the CaseWare Time product. I wrote and maintained automated regression and acceptance tests, emphasizing maintainability in my test code. This included working with Java-based Selenium tests for Time on the Go, Time's web-based version and SilkTest suites for Time, the primary desktop product.

Education

2007-2009

MSc - Applied Mathematics, The University of Western Ontario, London, Ontario.

Research area: Mathematical Biology

2003-2007

BSc - Mathematics, Trent University, Peterborough, Ontario.

Dean's Honour List, 2003-2007

What I'm Looking For:

- Content Engineering: If you need a public speaker or writer for your technical content, I'm happy to help
- Test Automation and Architecture: I've worked at all levels of the test automation pyramid and would like to continue to do so
- Python: for web development, test automation and more, I've been working with Python professionally for 8+ years

Tools I Love

- o Python, for test automation and web development
- o JetBrains, for Java development in IntelliJ
- o Camtasia, for creating captivating video content
- o Taking short walks along the lake, for excellent debugging

Interests

Food

I enjoy eating and cooking food of all kinds. Currently living in Toronto which an excellent food city overall.

Art Current interests include work by Agnes Martin and Louis Kahn.

Being Online I am quite active on social media, including Twitter *@joshin4colours* and Mastodon mastodon.social/@joshin4colours