**Summary of SATA qualifications 2007-2012**

Hands-on and Automated testing of all consumer ( Non-Enterprise ) desktop and portable computers from Apple. Includes Serial ATAPI and SAS as well as maintenance, firmware and installation.

I wrote the Test Plan for AHCI SATA HDD/SSD as well as eSATA.. This included setup, EFI support, features(NCQ/TRIM/etc.), baselines, performance, power management and data integrity.

I was the test lead for IOAHCIPortMultiplier and Thunderbolt .

Since 2011 I’ve had the opportunity to work on unreleased projects which are unfortunately under Non-Disclosure Agreements. I can state that I have at least 2 years of direct experience automating the testing of SSD’s on the PCI bus.

My focus since leaving Apple has been Python automation.