

Curriculum Vitae

Matthew Sellman

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Personal Profile: Self-led in strategically assessing, designing and implementing test architectures. Leading lean efforts within organisations to improve agility and culture before providing structure and guidance to achieve success. Superb communicator with excellent presentation, initiative and team working skills.

Work experience:

Global Logic (Hitachi) – Previously ECS Digital & QAWorks – February 2018 – Present

Junior Software Development Engineer in Test:

- Full stack test lead fully responsible for piloting and creating test automation frameworks including Selenium, Cypress, etc. on full stack projects utilising Angular/React and C#/Java.
- Working as part of a team or alone to implement, execute, monitor and report on automation frameworks, in addition to building solutions and bugfixes alongside developers.

Senior Software Development Engineer in Test:

- Initiating and reviewing test strategies, coordinating automation frameworks with project managers and accountable for improvements to existing frameworks to reduce costs.
- Taught employees with differing levels of experience to use testing tools and ensuring they follow best practice while giving appropriate support and advice dependent upon expertise.

Test Architect:

- Managing the standardisation of testing in a portfolio of projects, liaising with teams to discover issues and then support the removal of those issues to add value and reduce costs.
- Test Guild Founder within GlobalLogic, bringing consultants together to work on internal projects for the company. Including creating training materials and case studies. Providing mentorship, learning paths and internal cohesion within the organisation.

Technical Skills:

- Programming languages (Javascript/Typescript, Java, C#, Python, etc.)
- DevOps tools including Maven, Github, Gitlab, Azure, ADO, Jenkins, .Net Core and others including Springboot and Jenkins.
- Strong knowledge of automation testing frameworks including Selenium, Cypress, Specflow, Protractor and others as well as unit testing frameworks.
- Solid knowledge and application of software quality assurance principles with a strong focus towards quality code and reliable deliverables.
- Responsible for the overall quality of deliverables across all parameters, both functional and non functional. Including performance, reliability, usability, etc.
- Hands on experience with performance testing tools including Jmeter.
- Excellent public speaking skills, have created materials for and then hosted meetups and demos for the organisation with large audiences.
- Founder of the Test Guild within the organisation, providing internal cohesion, work for consultants on the bench and hosted weekly meetings producing content for the guild.
- Sought out and created pre-sales use cases and supplied mentorship and training as part of Test Guild.
- Good team player, self motivated and proactive with a strong commitment to excel.
- First-class presentation skills, hosted the DevOps Playground meetup event.
- Accountable for capturing and sharing tech news, formalising processes and pooling interview techniques via the Test Guild.

Qualifications:

- Goldsmiths University 2014-2017 – Upper Division (2:1) in Bsc (Hons) Computer Science.
- CompTIA Certmaster Security+ SY0-401 Qualification
- Scrum Alliance Certified Scrum Master (PPMSASCM)

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GitHub: <https://github.com/MattSellman>