



A TECHWELL EVENT

T7

Test Transformation

Thursday, October 4th, 2018 11:15 AM

Building a Skilled Testing Practice In an Innovative Digital Agency

Presented by:

Nimesh Patel

Valtech Canada

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Nimesh Patel

Nimesh Patel is an experienced, passionate, and skilled software test professional with thirteen years of experience in software testing and quality. As a hands-on test lead and manager, he's actively involved in the testing efforts of all the projects he works on. He's tested different types of software systems with different testing missions, and his specialities include web, mobile, VR, and SOA-based software systems in the technology, insurance, and financial sectors. He's managed testing on large, medium, and small projects and is involved in helping companies build their software test practice, including the training, coaching, and development of software testers. He is currently test lead and head of the testing practice at Valtech Canada, an innovative agency that brings digital experiences to the next level.

Building a Skilled Testing Practice in an Innovative Digital Agency

By Nimesh Patel

October, 2018

Building a Skilled Testing Practice in an Innovative Digital Agency



**Nimesh
Patel**

Software Test Lead

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[@qualitycaptain](https://twitter.com/qualitycaptain)




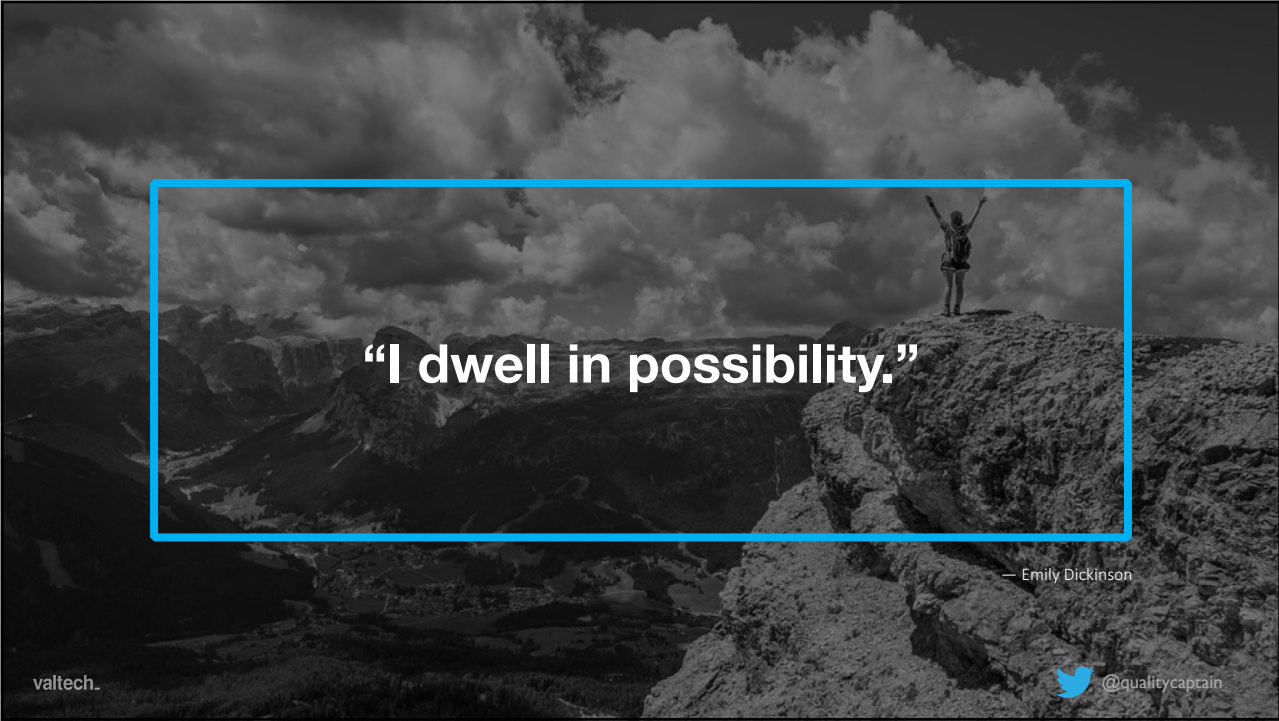
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**Testing in a fast-paced digital agency
doesn't have to be unorganized chaos.**

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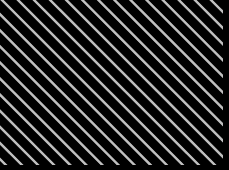






“I dwell in possibility.”


— Emily Dickinson

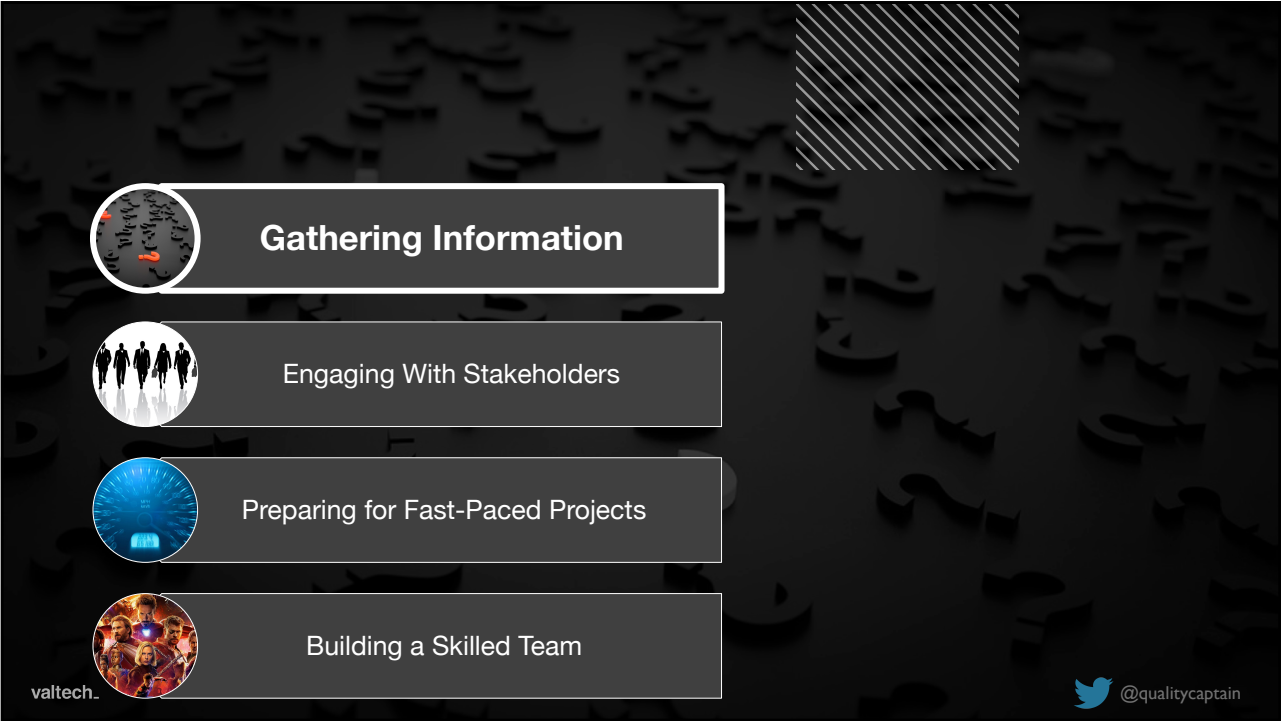
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-  Gathering Information
-  Engaging With Stakeholders
-  Preparing for Fast-Paced Projects
-  Building a Skilled Team

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Gathering Information

Engaging With Stakeholders


Preparing for Fast-Paced Projects


Building a Skilled Team

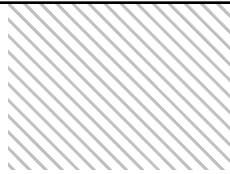
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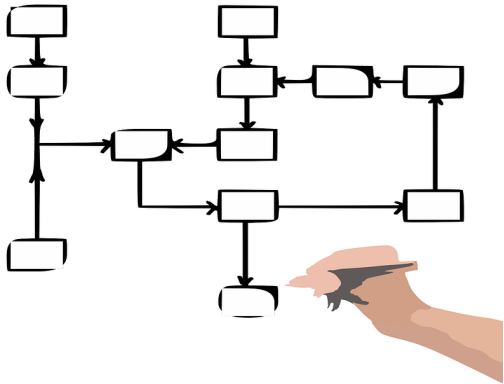
Conversations with the VP of Technology.



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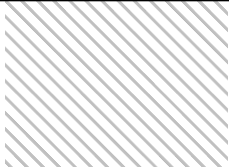


Valtech's Business Model & Project Workflow.



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How were test freelancers contributing?



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The Experience Advantage.

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-  Gathering Information
-  **Engaging With Stakeholders**
-  Preparing for Fast-Paced Projects
-  Building a Skilled Team

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Who are the stakeholders in my context?

VP of Technology

Co-Presidents

Director, PMO & Delivery

Director, Production & Staffing

Technical Leads

Software Architects

Project Managers

Business Analysts

Our Clients

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Build Strong Relationships with Influential Stakeholders.

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Build Positive & Collaborative Relationships with Day-to-Day Stakeholders.



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**Finally an Internal QA team!
Lots of Excitement.
But Why?**

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What We Can Do.



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What We Can't Do.



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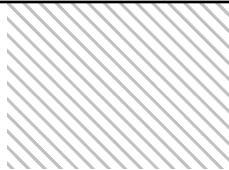
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*”Testing is not something
that you do separately,
it’s part of software development.”*

By Rob Sabourin

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Shift Left.

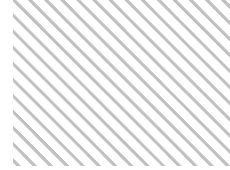
Strategically

Tactically



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Engaging with Stakeholders at the **Planning** level.

- What is the **Planning** Level?
- Who are the stakeholders at the **Planning** Level?

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Engaging with Stakeholders at the **Technical** level.

- What is the **Technical** Level?
- Who are the stakeholders at the **Technical** Level?



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Engaging with Stakeholders at the **Project** level.

- What is the **Project** Level?
- Who are the stakeholders at the **Project** Level?

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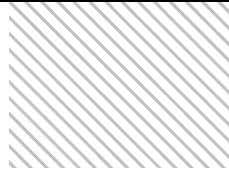
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Results of Shift Left at the **Planning** Level.



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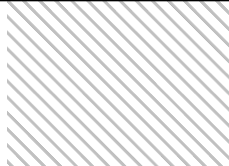
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Results of Shift Left at the Technical Level.

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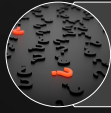


Results of Shift Left at the Project Level.



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Gathering Information



Engaging With Stakeholders



Preparing for Fast-Paced Projects



Building a Skilled Team

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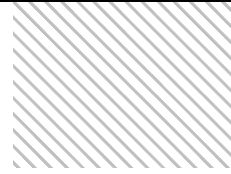
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Deadlines.



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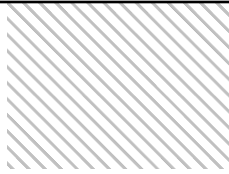
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Deliverables.

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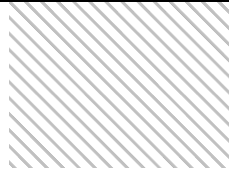


Schedules.



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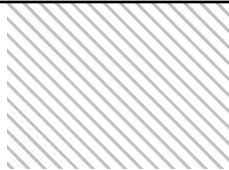
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Preparations.

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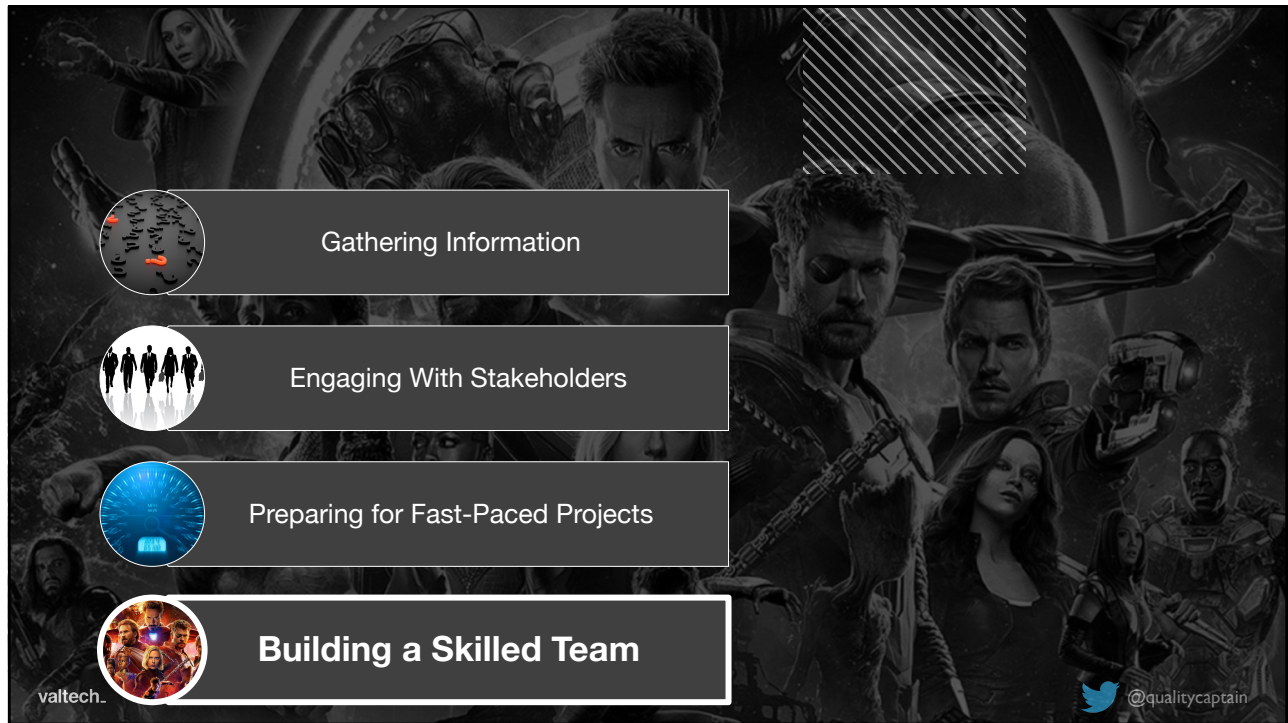


Empowerment.



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*”Great things in business
are never done by one person.
They’re done by a team of people.”*

By Steve Jobs

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Hire Great People.

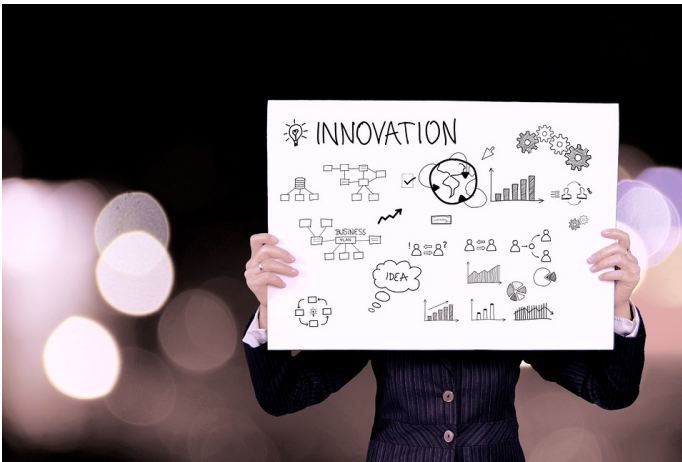


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Onboard Effectively.



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”Software testing is an empirical, technical investigation conducted to provide stakeholders with information about the quality of the product or service under test.”

By Dr. Cem Kaner

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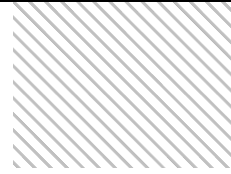


Coaching Sessions.



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Sharing Skills & Knowledge.

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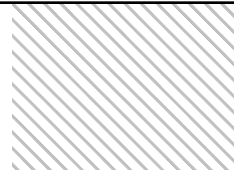
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*”Do the best testing possible
in the time available.”*

Rapid Software Testing Course

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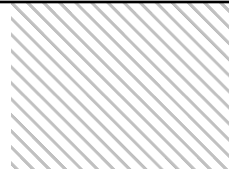


The Skills we Stress.



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An Innovative Agency with an Innovative Test Practice.

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**Valtech Canada
Test Philosophy.**



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Automation.

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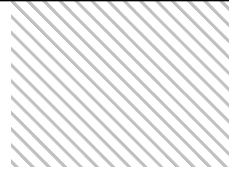


Credibility.



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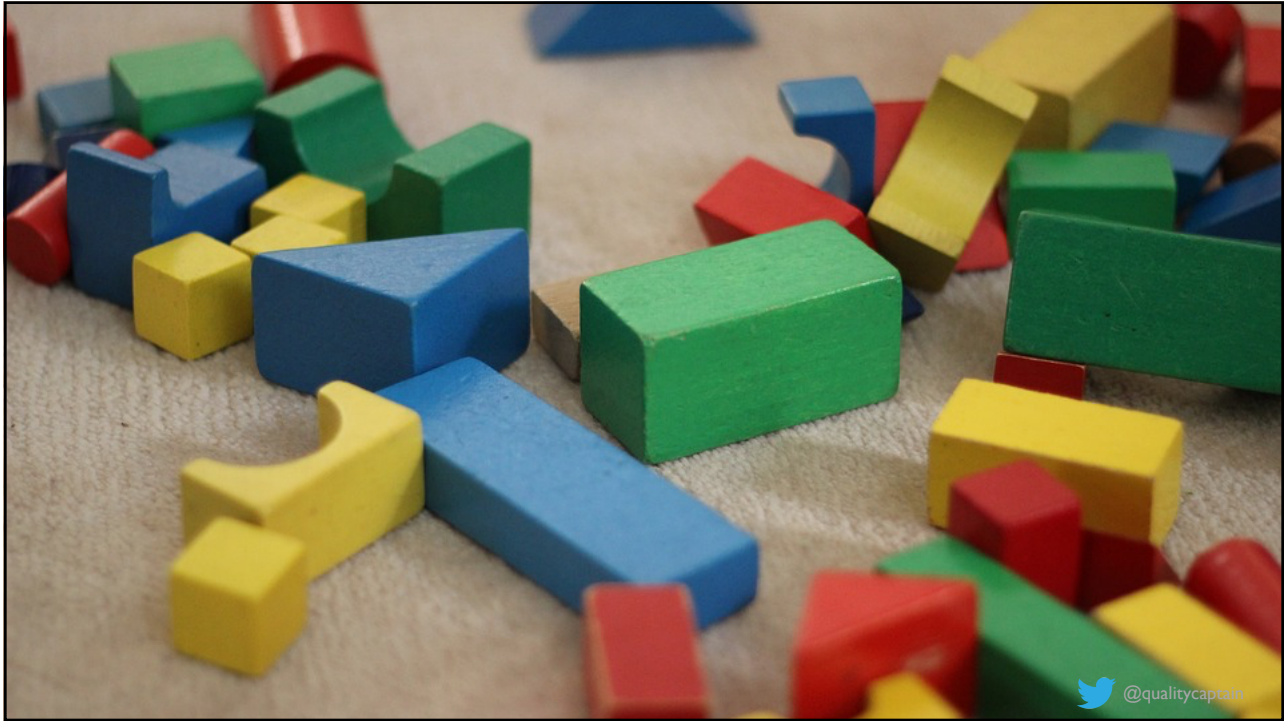


Physically Embedded.



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thank you

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