ISTQB® Certified Software Tester

Juhani Hyvonen

Software Quality Assurance in Spain since 2010

Overview

Who is Juhani?



Juhani Stats & Stuff

- Born in Finland
- Studied Business & Marketing Degree in the UK
- Migrated to Barcelona, Spain back in 2005-2006
- Degree in Private Investigation from University of Madrid 2018
- 3 children
- Hobbies: Swimming, gym, mountain biking
- Interested in: Personal Growth, Tech & Startups
- Where do I see myself in 5 years from here: Still in Barcelona, working in SW Security Testing or in Test Automation.



Juhani personality traits

- High work ethics
- Detail oriented
- Friendly & Helpful
- Demanding but fair
- Flexible
- Focused
- Ambitious
- Good problem solver
- Curious
- Eager to learn new things

Work Experience

In Software Testing & then some



Work & Study highlights

- Agile working methods
- Training Lead experience
- Process Improvement experience
- Team Leading experience
- Project Management experience
- Currently studying CompTIA Network+ Certification
- ISTQB ® Certified Software Tester
- Lean Six Sigma Green Belt
- Management Fundamentals Diploma
- Implementing Change course
- Fluent in Spanish, English and Finnish



Software Testing

Test Design

- Based on Solution Design
- Based on Acceptance Criteria
- Based on Road Map or Matrix (Regression Testing)

Test Execution

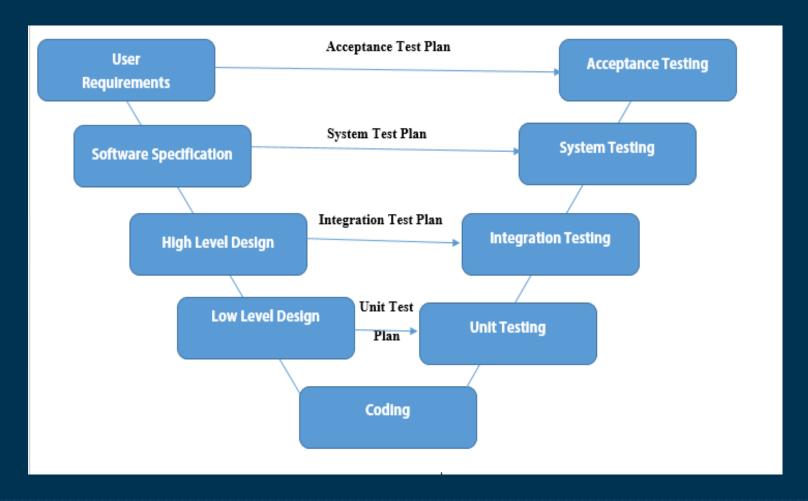
- Acceptance Testing (US/SD)
- Regression Testing
- Bugfix testing
- Exploratory Testing
- Sanity Testing
- Interface Testing
- Configuration Testing

Bug Reporting

- Bug isolation
- Bug reporting
- Follow up
- Re-testing

Testing Environments: (Build test, Integration, UAT, Pre-Prod, Production)

Testing throughout SDLC



- Familiarity with both Agile and Waterfall methodologies in all levels of testing throughout SDLC
- Experience in Build, Integration,
 System and Acceptance testing
- Strong capacity to convert Design,
 Specifications and Requirements into executable test cases
- Good communication both written and verbal is critical when dealing with team members with different levels of experience and technical knowledge



Testing is more than bug reporting

- Experience in Client demo's
- Familiarity with creation of User Manuals
- Several Years of experience in User Training and Coaching
- Participation in QA Quality Office to ensure Testing Compliance





Front-end testing

Platforms:

- Mobile Apps iOS and Android
- Ecommerce and Banking websites
- Logistics planning tools Desktop and Browser

Test Level:

- Build tester: Validating components and features based on AC or SD (Work Order or User Story Level)
- Integration & UAT Tester: Validating features based on requirements (Epic & Requirements level)
- Regression Testing (Transversal Quality Office)

Tools:

- Browser Devtools, BrowserStack, Perfecto, JIRA, Confluence, Drupal(CMS)
- Xray, HP QC / ALM, Testlink, Firma, Invision, Zeplin
- Google Chrome Extensions: WAVE, GTM/GA DEBUG, MeasureMate

Methodologies:

Agile, Waterfall



API & Back-end Testing

Platforms:

- Mobile Apps iOS and Android
- Ecommerce and Banking websites

Tools:

- Charles Proxy (POST & GET calls)
- Postman (POST & GET calls)
- DevTools (Network calls)
- MySQL (Queries: SELECT, INSERT)
- Cronjobs in SAP Hybris
- Drupal (CMS) Configurations



Test Automation

4 months Training:

- Using Java with Selenium Webdriver
- Cucumber (Gerkin language)
- Xpath & CSS locators for Browser

Tools:

- Intellij
- Eclipse



LOCALIZATION

Ongoing:

I help businesses expand their reach by localizing their website content for the Finnish market. I ensure that the content is not only translated accurately but is also culturally relevant to the target audience in Finland



Agile Testing







Test Design



Test Execution & Bug Reporting



Client Demo



Sprint Reviews



"Be a yardstick of quality. Some people aren't used to an environment where excellence is expected."

- Steve Jobs



Get in touch

https://www.linkedin.com/in/jussihyvonen/

Thank You