**Software qA engineer**

Shahid Nadeem

Copenhagen Denmark

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Summary

I have **+3.5 years of experience within software quality engineering**, in the quality-oriented Space and Healthcare industries working as a Software Verification and Test Engineer and previously as a Software Test Engineer and Software Engineer in test. I furthermore have deep knowledge and experience with **web applications** and embedded systems that is comprised of requirements elicitation & specifications, software verification in different phases, test planning, development of test cases, test automation, test execution, bug specification, tracking & analysis; defining regression system test suites, test reporting, and test management.

Skills

* Tools: TestTrack, **JIRA, Jenkins, SVN**, **GitHub**, Eclipse, Parasoft C++ Test, Enterprise Architecture
* Scripting: Python, jRuby, **Selenium**
* Languages: **MySql,** HTML, XML, C#

Education

**2010** MSc, Software Engineering - Blekinge Institute of Technology Sweden

**2006** MIT, Information Technology - Quaid-e-Azam University Islamabad Pakistan

**2003** BSc, Physics and Mathematics - Government College Okara

Industries

* Web based software
* Space
* Healthcare (medical devices)

Accomplishment

Rovsing A/S 09/2016 – Present

**Verification and Test Engineer**

* Test planning, Test design specification, test automation, execution, test report writing, and test management
* Software test automation at system level
* Defining regression test suites and execution
* Requirements verification using UML modelling and formal inspection
* Software architecture design verification using modelling UML modelling techniques
* Software code verification

Philips Healthcare SL 06/2015 – 06/2016

**Software Test Engineer**

* Software Test automation
* Manual software testing at system level
* Test protocol design, development execution, report writing, and test management
* Configuration Management

IT University of Copenhagen 08/2014 – 12/2014

**Teaching Assistant in Software Architecture**

* Assisted how to elicit IT requirements and separating non-functional requirements from functional requirements using persona development and use cases
* Assisted how to make design decisions to develop system architecture design
* Assisted how to evaluate software architecture

Copenhagen Business School 03/2012 – 05/2014

Research Assistant in Software Engineering/ Project Management

* Recruited to assist well know researchers to conduct industrial and academic research in the field of IT project management and information systems development.
* Performed industrial **interviews and qualitative analysis** by using grounded theory procedure.

Edixen Solutions I/S 01/2011 – 12/2011

**Software Engineer in Test**

Participated as software project manager and software engineer in the development of web applications for clients in Denmark.

* Outsourced development work in Pakistan and performed software engineering activities.
* Worked as project facilitator between clients and developers
* Key Contributions
  + Performed software test planning, test designing, test execution, acceptance testing, and product delivery
  + Involved in **requirements elicitation** from technical and non-technical customers, **specifications of technical requirements**, software architecture design
  + Preparation of requirements documents, creation of architecture design document, and performed verification and validation

Languages

**English** Fluent  **Urdu** Fluent

**Danish** Basic  **Hindi** Fluent