**OGAI AHMADI** 

Mobile: (623)418-5762 Email: [ogai.ahmadi@gmail.com](mailto:ogai.ahmadi@gmail.com)

LinkedIn: <https://www.linkedin.com/in/ogai-ahmadi-023958195/>

|  | **PROFESSIONAL SUMMARY** |  |
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I am a dedicated QA Automation Engineer with a strong foundation in both manual and automated software application testing. I possess hands-on experience in developing automated test frameworks and scripts, and I am proficient in tools such as Selenium, Cucumber, and API testing.

I have a solid understanding of Agile methodologies and various software testing techniques, which enhance my ability to deliver high-quality results. My strong verbal and written communication skills complement my analytical abilities, allowing me to effectively collaborate with team members and stakeholders.

I thrive in both team-oriented and self-paced environments, adapting quickly to the latest trends in the industry. I approach assigned tasks with a serious commitment, taking accountability and responsibility for the outcomes.

|  | **EXPERIENCE** |  |
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**Human Resource Management project – Syntax Technology bootcamp April 2023 - Nov 2023**

* Developed Test Scripts to implement Test Cases, Test Scenarios, and features for BDD (Behavior Driven Development), and TDD (Test Driven Development) using Selenium WebDriver.
* Performed Smoke Testing, Backend Testing, Black-Box Testing, Functional Testing, Positive/ Negative Testing, Regression Testing
* Leveraged Selenium and Java to implement the Page Object Model (POM) design pattern, enhancing the maintainability and reusability of automated test scripts.
* Sufficient knowledge about different ceremonies of Agile scrum meetings, such as daily stand-up meetings, sprint planning, sprint review, sprint retrospective

Designed and developed a framework for Human Resource Management system using the following tools and technologies:

* Java programming language for writing test.
* Selenium Web Driver
* Cucumber for writing test scripts in feature files
* TestNG for group test, parallel testing, data driven testing and managing the execution of tests
* Postman for API testing
* Maven to manage dependencies and plugins and automate common workflows
* GitHub for versioning control
* Junit for assertions
* SQL and JDBC for backend or database testing
* Used Agile (Scrum) methodologies, project development approach
* Eclipse, IntelliJ for IDE
* Jira for bug tracking and reporting, and test case management

|  | **SKILLS** |  |
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* Test Automation

Selenium Web Driver, Cucumber, TestNG, JUnit

* Programing and Scripting languages

Java, SQL, PHP, JavaScript, Python

* Tools and Technologies

Postman, Maven, Git, Jenkins, Jira

* Methodology

Agile (Scrum), BDD, TDD

* IDEs

Eclipse, IntelliJ

Other Skills

Database design and development

Data Modeling

Mysql Queries

Microsoft Office Suite

Web Design and Development

Network Design

|  | **WORK HISTORY** |  |
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**Lecturer | Kabul University, Kabul | Jan 2006 - Aug 2016**

Teaching Database Concepts, Data Modeling, Database Administration using Mysql, and Computer Fundamentals

Academic Duties Include: Assistant to the Department Head

University Additional Academic Duties:

* Supervising student’s final year projects
* helping students in writing research papers
* Refining Information System Department Curriculum
* Preparing lecture slides, homework, exam and assignments
* Attending meeting, seminars, workshops in university level and faculty meetings

|  | **EDUCATION** |  |
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**Master of Science**: Computer Science, 2010

**Bachelor of Science**: Computer Science, 2006

**Technical University of Berlin**

**(TU-Berlin) – Berlin Germany**

**Kabul University –** Kabul Afghanistan

**SDET Automation Testing Certification** **Syntax Technologies coding bootcamp, Virginia, US**

|  | **CERTIFICATIONS** |  |
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* **English Learning Center (ELC)** advance level certificate, July 2002
* **Cisco Certified Network Academy (CCNA)** certificate, November 2006
* **7,001st USTTI Graduate Certificate**, USA December 2005
* I**T training** certificate at Technical University of Berlin (TU-Berlin), October 2006
* **Computer Science Training** Certificate, University of Delhi, India, January 2012

|  | **PUBLICATIONS** |  |
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* Baha, B, Ahmadi, O, (2010), The rapid development of Computer Science and Information and communication Technology (ICT) courses at higher education institutions in Afghanistan, American Society of Engineering Education (ASEE) Conference, Louisville - Kentucky, USA, June 2010. ISBN 978-0-87823-226-0.
* M.S. Thesis: A Management System for University Entry Examination Questions in Afghanistan, Technical University of Berlin, March 2010.
* Locally published a book titled Fundamentals of Computer Application, Ghazanfar Medical Institute, May 2016
* Recently finalizing an article titled: Development and Challenges of Computer Technology in Afghanistan