

Tamás Kifor

Key Skills

Roles	Java Developer , Architect, Build/Release Engineer, QA
Languages	Java , Python, Java Script, XML, SQL, HTML, CSS
Methodologies	Scrum (including Scrum of Scrums), TDD, BDD , RDD, Continuous Integration , Continuous Delivery, Pair Programming, various automated functional and performance testing
Tools	Spring, JMS, Gradle , Maven, ANT, Ivy, Git (SVN, Perforce), JUnit , JMeter, JBehave , Cucumber, Selenium , Espresso , Checkstyle, PMD, FindBugs
Environments	OS X , Linux, Windows, Android, iOS, Eclipse, Android Studio, Jenkins , Bamboo, Jira , Crucible, Gerrit, Confluence , Sonar, HP OM, ALM (QC) , Puppet, Oracle AS, Tomcat, Jetty, MySQL, IBM MQ, Oracle DB

Work Experience

2015 -	BMW Car IT Development of BMW Touch Command application. Android, RxJava, Espresso, Gradle, Jenkins, Jira, Gerrit, Sonatype Nexus, ALM, E-Sys, Ediabas, DLT Logger, bordnetz
2013 - 2015	Morgan Stanley Development of risk assessment application and scrum mastering. Java SE, Spring, Ext JS, IBM DB2, ANT, Ivy, Jenkins, Jira, Crucible
2011 - 2013	UBS (EPAM Systems) Development of a high performance foreign exchange algorithmic trading. Java SE, Spring, JMS, Maven, GIT, JUnit, Bamboo, Puppet, Jira
2011 - 2011	Budapest University of Technology and Economics (BME) Application development to iPhone and iPad.
2008 - 2008	National Széchenyi Library Development of ISBN webapplication. Java EE, JSF, SQL
2006 - 2010	ORACLE Hungary Teaching Java and XML (Hungary, England, Norway, Slovenia).
2002 - 2003	Thesis work Java and XML - FIPA Agents in Java environment
2002 - 2011	MTA SZTAKI System Development Department Research and Development in EU and national ICT tenders. Java, XML, SQL, ANT, Android, Objective C, SVN

Professional Interests

Java and mobile application development/architecture (primarily distributed systems).
Build and release automation (Continuous Integration/Delivery, Gradle, Maven, Ant, Puppet).
Test automation (Espresso, Selenium, JMeter, JBehave, Cucumber).
Automotive topics.

Language skills

Hungarian	native
English	regularly used at work
German	A2 (subject to improve)

Education

1998-2003 Debrecen, Hungary	Kossuth Lajos University of Sciences Faculty of Science and Technology MSc. Software Engineer Mathematician Summa cum laude
1993-1997 Budapest, Hungary	Csanádi Árpád KSI, Primary and Secondary School Cum laude
1984-1992 Budapest, Hungary	Primary School of Bacsó Béla street

Publications

International publications in distributed system and mobile development topics.
Details: <http://tamas.kifor.eu/publications.html>

Other

Birth Details	25/04/1978, Budapest
Family Status	Married, father of three children
Qualification	MSc. Software Engineer Mathematician(2003, summa cum laude) Intermediate Fencing Coach
Driving Licence	B and C category (Hungarian, 1996)
Hobbies	sport (fencing, tennis, badminton, squash), science fiction
Other	Creating and leading squash section of SZTAKI SC