Blücherstr. 53 40477, Düsseldorf

Profile

I am a highly motivated, hands-on software engineer with experience in development, analysis and testing. I worked across numerous platforms and languages. I am constantly refreshing my knowledge to ensure keeping up with ongoing technologies.

Experience

Education

Skills

Software Quality Assurance Engineer, trivago GmbH., Düsseldorf — 2015-Present

Department: Business Operations & Strategy

Projects: Crowd, InVoice

Responsible for applying defined QA standards and processes, live testing and reporting of all existing bugs, planning and developing test automation within a behavior driven development environment.

Product Specialist, Peak Games, Istanbul — 2015

Product: Toy Blast

Driving the overall product creation. Managing the product roadmap, requirements, schedule and resources. Conducting quality analysis.

R&D Engineer, ISRA Vision Vistek, Istanbul – 2014-2015

Project: <classified>

Developed graphical user interface and backend interaction of an industrial inspection system that is used in assembly lines.

Software Engineer, Turkcell Inc., Istanbul - 2013-2014

Division: Operational Software Development

Developed C++ libraries, designed automated job scheduler rules for the event & alarm handling tool HP TeMIP.

Division: Network Operations Tools

Prepared strategic analysis and conducted automated & manual tests for the expected new features of the global network monitoring tool.

R&D Intern, Distributed Artificial Intelligence Laboratories, Berlin – 2012

Project: ULOOP (EU-FP7, Project Info)

Developed & tested a new entity called Mobility Anchor Point based on Open Source Proxy Mobile IP.

Created asynchronous workflow schemes for a new entity called Mobility Coordination Function.

Software Engineer Intern, Monitise MEA, Istanbul – 2011

Wrote Python scripts in MonkeyRunner to test Biletix (a platform to sell event tickets) Android application.

Conducted manual black-box tests on several banking applications.

Sabanci University, Istanbul - B.Sc. in Computer Science & Engineering, 2013

Technical University of Berlin - Erasmus Exchange in Computer Engineering, 2012 SoSe

C++, C#, PHP, JavaScript, HTML, CSS, Java, Objective-C, Python, Ruby on Rails, SQL

¡Query, Boost, OpenCV, OpenGL, Unity

UNIX, Android SDK & NDK, iOS SDK, Git, SVN, SeleniumHQ, Android MonkeyRunner

Projects <u>github.com/cihanavci</u>

linkedin.com/in/cihanavci

References Fikret Sivrikaya, Ph.D - Director, Network & Mobility, DAI-Labor

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