

Rashad Aliyev

DevOps PHP Developer, Cyber Security expert



Gender: Male

Birth place: Baku/Azerbaijan

Birth date: 05 Jun 1983

Nationality: Azerbaijan

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Profile

- Have experience on Data Center, Cyber Security areas
- Have more than 15 year experience in Internet projects
- Worked with customers from around the World, private and public sectors
- Created Internet, Intranet and Extranet systems
- Worked with many types of technologies (PHP, SOAP, RESTful, XML, Payment systems)

Skills

WEB:

- PHP, OOP, SOAP, WSDL, RESTful, JSON, XML, XPath, XSLT
- HTML, CSS, SEO, SMO, JavaScript, jQuery, Ajax, Bootstrap
- Web Servers (IIS, Apache, nginx)

Databases:

- MySQL, MS SQL, PostgreSQL, SQLite, Access, SQL Language

Business & academic software:

- Latex (bibtex, lyx), Photoshop, Corel Draw, BPMN
- Version controlling (GitHub, Bitbucket)

OS:

- Windows, Windows Server
- Linux, Bash scripting

Work History

Bank Respublika

2018 – Present

IT Innovation - Project manager (Managing Open API, P2P and Face Recognition projects)

AzInTelecom, TIER III Data Center

2017 – 2018

Technical Assessment Specialist

Cyber Security Center (CERT.AZ)

2013 – 2017

Chief of Operating sector

Organizational / managerial skills

Hackathon Azerbaijan Competitions

2011- Present

Android Age, Android Age2, Win Phone, Win Phone2, ecaHack, WebSecurity, Capture the flag, Gamejam

BarCamp Azerbaijan

2008-2009

BarCamp Capian 2009 (Baku), BarCamp 2008 (Lankaran), BarCamp 2009 (Ganja)

Personal projects

PENTESTON - www.penteston.com

2014 – Present

Cyber security vulnerability assessment workbench

YER Hosting services - www.yer.az

2005 – Present

Hosting, Reseller, Virtual and Dedicated servers located in Azerbaijan

BUGemot - www.bugemot.com

2016 – 2020

Vulnerability Disclosure and Reward Program

MicroPHP - www.microphp.com

2004 – Present

- mCMS - Multilingual Content Management System (www.mcms.ws)

- Web Development group for work customers around of world

Ilk Addimlar - www.ilkaddimlar.com

2001 - Present

Online educational portal about IT technologies, Books, Online Certification, Referats

Languages

English(Excellent), Spanish(Basic communication skills), Russian(Excellent), Turkish(Very good), Azerbaijanian(Native speaker)

Education

Universitat Politècnica de València (Valencia/Spain) 2014–2016
Computer Science (Exchange Student), PhD

Khazar University (Baku/Azerbaijan) 2013–2016
Computer Science, PhD

Baku State University (Baku/Azerbaijan) 1999-2003: Bachelor
2003-2005: Masters Degree with Merit
Applied Mathematics and Cybernetics

Certifications

Zend Certified PHP Engineer (ZCE)
Certified Ethical Hacker (CEHv9)

Awards

- 2014 Scholarship: Erasmus Mundus Action 2 Project Electra: Enhancing Learning in ENPI Countries through Clean technologies and Research related Activities
- 2012 Ministry of Education of Azerbaijan Republic winner - www.ilkaddimlar.com
- 2008 Netty Winner Service site – www.jobsearch.az
- 2007 Netty Winner Educational site – www.firststeps.az
- 2004 Azeronline Webmaster competitions – www.aliev.info
- 2003 Qafqaz University WebPages competitions - www.firststeps.az

Publications

- R. Aliyev, L. Peñalver: Analyzing Vulnerability Databases. 10th IEEE International Conference AICT 2015, Baku, Azerbaijan; 10/2016
- R. Aliyev, L. Peñalver: Penetration testing reporting and methodology. JORNADAS DE PARALELISMO, Córdoba, Spain; 09/2015
- R. Aliyev: Infrastructure principles of security operation center. Current state and prospects of development of modern information and communication technologies, Baku, Azerbaijan; 10/2014