

## Marian H.

### PERSONAL PROFILE

I'm an software engineer with more than 10 years of experience.  
 I've got a master degree in telecommunications.  
 I started my career as a DB developer, then I switched to C++ and now I an python developer.  
 I enjoy being challenged with projects that require me to learn modern technologies and programming languages.  
 At last job I got a security master role. My responsibilities at this role were: finding vulnerabilities and securing a product, assessment of risks.  
 When I was working at Mirantis I became a core reviewer of Openstack. This role allows to approve and merge of changesets from other opensource contributors.  
 I have an experience of leading a small team(2 people).  
 I enjoy spending time with my family. Also I like hiking, fishing and playing chess.

### WORK EXPERIENCE

<b>Ericsson EdgeGravity</b>	Senior Software Engineer
16 month(s)	
<b>Vidscale</b>	Senior Software Engineer
20 month(s)	
<b>CoreValue</b>	Senior Fullstack Software Engineer
16 month(s)	
<b>Mirantis OpenStack</b>	Software Engineer
13 month(s)	
<b>Toroki UA</b>	Senior Software Engineer
34 month(s)	
<b>BADA mobile App store</b>	Self Employed Software Engineer
5 month(s)	
<b>Samsung Ukraine R&amp;D</b>	C++ Software Engineer
20 month(s)	
<b>VAT Ukrtelecom</b>	DB Software Engineer
35 month(s)	

### LANGUAGES

Ukrainian - native  
 English - upper-intermediate

### SKILLS

python2/3	erlang	eventlet	AWS EC2
C/C++	bash	REST	AWS S3
golang	django	apache	AWS lambda
javascript	flask	nginx	redshift
sql	celery	postgres	etl
	sqlalchemy	cassandra	jwt.

### EDUCATION

### PROJECTS

#### Project name

Project 1

#### Description

Development of a Service Exposure Layer of an Edge Compute Platform.

#### Technical stack

Python,Go,Groovy,Bash,Kubernetes,Docker,Helm,Jenkins,Cassandra,NATS,Falcon,OpenAPI,JOSE,PyTest,UWSGI,nginx,Linux CentOS/Ubuntu/Alpine,git.

#### Project name

Project 2

#### Description

Development and support of global Content Delivery Network.

**Technical stack**

python,javascript,salt,couchbase db,nginx,sql

**Project name**

Project 3

**Description**

Support and development of a unique, cloud- and mobile-based population health management platform, with an emphasis on patient engagement.

**Technical stack**

python,django,postgres,sql,erlang,javascript,aws,apache,AWS.

**Project name**

Project 4

**Description**

Development of Open Source Cloud Computing platform that will meet the needs of public and private clouds

**Technical stack**

python,wsgi,eventlet,gerrit

**Project name**

Project 5

**Description**

Development software for managing network protocols on the router

**Technical stack**

C/C++,python,SNMP,GDB,git,make,perforce,JIRA.

**Project name**

Project 6

**Description**

Development of small mobile games for Samsung BADA platform.

**Project name**

Project 7

**Description**

SQL, PL/SQL scripting bug fixing, implementing reports/triggers, administration Oracle 9i

**Technical stack**

SQL,PL/SQL,Oracle