europass Curriculum vitae

PERSONAL INFORMATION **Javid Misirli**

WORK EXPERIENCE

09/2017–06/2020 **Junior Lecturer**
Baku Engineering University, Khirdalan (Azerbaijan)
- Modern Programming Languages - C# Desktop Application Development
- Database Management Systems - ORACLE

10/2015–02/2017 **Research Assistant**
Qafqaz University, Khirdalan (Azerbaijan)

EDUCATION AND TRAINING

11/2019–Present **PhD in Computer Science**
Sapienza University of Rome, Rome (Italy)

02/2019–07/2019 **PhD research - "Erasmus+" KA1 Program**
Sapienza University of Rome, Rome (Italy)

09/2016–07/2017 **Master, Computer Science, Part II ("Erasmus+" KA1 Program)**
Sapienza University of Rome, Rome (Italy)

09/2015–08/2016 **Master, Computer Engineering, Part I**
Qafqaz University, Khirdalan (Azerbaijan)

09/2009–06/2014 **Bachelor, Computer Engineering**
Qafqaz University, Khirdalan (Azerbaijan)

PERSONAL SKILLS

Mother tongue(s) Azerbaijani

Foreign language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	C1	C1	B2
	IELTS score 6.5				
Turkish	C1	C1	C1	C1	C1
Russian	B1	B1	B1	B1	B1
Italian	A2	A2	A2	A2	A2

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
Common European Framework of Reference for Languages

Organisational / managerial skills

Time management

Planning and collaboration

Job-related skills

Experienced in

▪ C++, C#, PHP, Python

▪ HTML, CSS, JavaScript

▪ ORACLE, MS SQL Server

▪ Microsoft Office, Photoshop

Digital skills

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem-solving
Proficient user	Proficient user	Independent user	Independent user	Independent user

Digital skills - Self-assessment grid

Other skills

- Swimming

- Football

ADDITIONAL INFORMATION

Projects

Hand Recognition (A project of Biometric Systems – Sapienza University of Rome) - The idea is to determine a user according to his hand features. We performed hand identification methods. We used OpenCV library, Python language, SQLite and development environment (Pycharm).

Hotel Reservation (A project of Java Web Technologies) - By means of J2EE technologies and various web technologies such as HTML, CSS, JavaScript to create online grocery store.

Airline Reservation (A project of Database Management Systems) - creation of small database for airports. By means of Oracle to create tables and used web interface to add, update, delete records in the database.

Online Test System (A project of Information Technology and Management) -analyzing current test systems of universities and designing reliable OTS (Online Test System) using IBM Rational Rose. Our goal is to create OTS that will help to examine students' knowledge more efficiently.

Summer School

GOOGLE SUMMER SCHOOL - ITALY

BUCA 2019 - CHALLENGES IN BUILDING BILLION USER CLOUD APPLICATIONS

07.07.2019 - 12.07.2019

Training

Introduction to Mobile Telecommunications Business Program (IMTB) by Junior Achievement

22.03.2011 – 30.05.2011 - Baku, Azerbaijan / BAKCELL LTD

Publications   Javid Misirli "Optimized Service Placement Technique for IoT-based Applications in Fog Computing Environments", INTERNATIONAL SCIENTIFIC CONFERENCE OF YOUNG RESEARCHERS. 2021

Javid Misirli, Ph.D Babak Abbasov - "Analysis of queuing models and overloading problems on web servers", Journal of Baku Engineering University. Azerbaijan - 2018

"Efficient resource management for cloud computing environments", INTERNATIONAL SCIENTIFIC CONFERENCE OF YOUNG RESEARCHERS. 2018;2:380-381

"The analysis of query processing in cloud database", INTERNATIONAL SCIENTIFIC CONFERENCE OF YOUNG RESEARCHERS. 2016;2:402-403

"The Analysis of security problems in cloud computing", INTERNATIONAL SCIENTIFIC CONFERENCE OF YOUNG RESEARCHERS. 2016;2:380-381