



# **Ugo Fiasconaro**

Nationality: Italian Date of birth: 18 Dec 1985 Gender: Male

- 🕻 Phone number: (+39)3755633505 🔽 Email address: ugo@fiasconaro.info
  - Skype: ugo.fiasconaro in LinkedIn: https://it.linkedin.com/in/ugofiasconaro
  - **Website:** <u>https://www.fiasconaro.info</u>
  - **Phome:** via Torregrotta 15 Int. 4, 00132 Roma (Italy)

## WORK EXPERIENCE

## **Freelancer, IT Services and Solutions**

Freelance at www.fiasconaro.info [8 May 2023 - Current]

City: Rome

Country: Italy

Specialist in creating customized software solutions for companies in the IT sector.

I specialize in developing software, particularly focusing on Robotic Process Automation (RPA).

I create content classification systems, predictive systems, and statistical systems (for Data Science).

I perform data analysis activities as a Data Analyst and professionally use Business Intelligence software.

I integrate systems and solutions I create with legacy and standard systems.

Expert in extracting structured data sometimes converted from unstructured or semi-structured data sources into various file formats (pdf, docx, others).

I utilize natural language processing (NLP) algorithms, machine learning, and deep learning.

#### My current freelance positions are:

- Cybersecurity Risk Analyst at an important telecommunications company/group in Italy.
- Lead Developer Frontend and Backend for various companies/clients in Europe.
- Freelance RPA Developer on www.rpadeveloper.net for various companies/clients in Europe.
- Business Manager at CloudRealTime.
- Offering Microservices on proprietary platforms in the Cloud, custom development of Docker Image making Docker Container, and scalable instances for software automation processes.

## **Project Manager & Full Stack Developer**

BWOW Solution S.R.L. [ 20 Mar 2023 - 6 May 2023 ]

City: Rome Country: Italy

I have developed software that specializes in parsing PDF files of Italian tax forms known as "Modelli Unici". I also create software for parsing Cribis/Crif model PDF files and for downloading State Aid files. Additionally, I develop an intelligent Chatbot engine software that uses Machine Learning and Artificial Intelligence algorithms. This software interprets user input and performs actions to generate complex reports and process requests for banking ratings and related services.

## Project Manager, RPA Senior Manager, IT Consultant, RPA Developer and Sr. Software architect

SIAED S.P.A. [ 3 Nov 2020 ]

City: Rome Country: Italy

I am the technical manager, Team Leader and project manager in RPA (Robotic Process Automation), with the role of "head of software development and automation". Mainly I'm also a senior software developer with the responsibility of designing the software solutions architectures. I like to develop in Python and many other programming languages I use for the interaction through the applications like as web based application I use PHP

Language, creation of interconnections between systems and software (Custom REST API and OAS 3.0), I also Know How to make projects and software development for Robotic Process Automation (Blue Prism, Automation Anyware, UiPath, Automate HelpSystem, Python Automation).

I like to make Integration also with third party software using API of and / or SOAP, Structural development and database administration on MYSQL, MS-SQL, SQLite environments; I make custom and Ad-Hoc development with using various programming languages by using integration of standard and non-standard libraries and application integration APIs for RPA software (e.g. OCR libraries, Tesseract), Computer Vision with OpenCV by using of tools for Intelligent Automation and content categorization to develop automation processes on a statistical / decision basis with additional usage of libraries for Natural Language Processing (NLP) and NLTK as well as development of Engine for the text content classification and Machine Learning.

#### **RPA Project Manager**

ACCENTURE S.P.A. [ 13 Mar 2019 - 13 Nov 2019 ]

City: Roma Country: Italy

Manager for the development group of RPA automation processes & Team Leader.

My main responsibilities involved providing customized solutions in the field of RPA. I supervised a team of eight developers in our Rome office and collaborated with the AMS group to ensure that our projects aligned and maintained correctly with other seven members in the Milan City group.

#### RPA Senior Developer / VMWare Manager / Database Administrator / Windows e Linux Administrator / PHP Programmer

Vincix Group S.R.L. [ 2 Apr 2018 - 12 Mar 2019 ]

City: Roma Country: Italy

Manager of Automation (Windows Environments) on VMWare ESXi and Windows Hypervisor, Creation and management of Linux machines for DB Administration, Web development, Routing machines (Pf Sense, others). Software development and integration of web applications with RPA software.

Capillary management in the development of solutions and support on all layers of the ISO / OSI model.

#### **PHP Programmer / RPA Senior Programmer**

JOB SERVICE S.C.A.R.L. [ 4 Dec 2017 - 27 Apr 2018 ]

City: Roma Country: Italy

Development of software automation and integration with web development on multi-platform processes

#### **PHP Developer and RPA Developer**

Getinet S.R.L. [ 4 Sep 2017 - 29 Dec 2017 ]

City: Firenze Country: Italy

Web development on integration portals with RPA software

#### Senior Security Consultant, Application Systems Engineer and Programmer

Braintech S.R.L. [ 4 Jan 2016 – 31 Aug 2017 ]

City: Roma Country: Italy

Systems management and related applications in Windows server, Linux RHEL, Unix, Solaris environments. Automation on the distribution of software agents for log management and development of web software for integration of log control graphics.

Log analysis and management of clustered application systems.

Management, integration and migration of systems for user authentication and related access in LDAP mode, Kerberos on multiplatform;

Management of integrated solutions for single sign on access.

Systems, network and application security consultant. Risk assessment and analysis, assessment of the impact on vulnerabilities for the related Penetration Testing and Vulnerability assessment.

## **Systems Engineer and Senior Programmer**

Weskom S.R.L. [ 3 Mar 2014 - 27 Mar 2015 ]

City: Roma Country: Italy

System Management in Cluster, Cloud on VMWare platforms of Windows, Linux systems.

Management of data backup systems.

Integration of automatism for data backup with the use of archiving solutions.

Integration systems.

Management and configuration of active devices Switch and Router management and integrative development of web software.

#### Systems Engineer and Senior Programmer

TesyLab S.R.L. [7 Jan 2013 - 28 Mar 2014]

City: Roma

Country: Italy

Development of applications in Linux environments and management of Multiplatform Information Systems. Implementation of Ad-Hoc Software Solutions and process automation to and from ORACLE Database platforms. IT Security Management, Server Farm Maintenance (Platform Transfer and Management), Migration of hosts from physical machines (Linux Server and / or Windows Server) to virtual machines, application server management, application code analysis.

#### **Senior Systems Engineer**

Weskom S.R.L. [ 1 Nov 2010 - 28 Dec 2012 ]

City: Roma Country: Italy

Management and development of proprietary information systems and software solutions, computer security, plant engineering / building wiring, server farm maintenance, training, technical specification management for tenders

#### Telephone operator technician

Astel S.R.L. [ 3 May 2010 – 1 Nov 2010 ]

City: Roma

Management and development of telephone systems and networks, structured cabling.

#### IT Administrator and Founder of the Cooperative

NGN4 Società Cooperativa a R.L. [Dec 2008 – Jan 2010]

City: Roma Country: Italy

Corporate structure coordination, agent management's sales

## **Development of modules for the Child Safety Awareness Portal**

Telecom Italia [Mar 2009 – Oct 2009]

City: Roma

#### Country: Italy

Creation of web forms and contents of the Web Portal dedicated to the prevention and protection of minors.

## **EDUCATION AND TRAINING**

Leadership & Management Upskillist [ 1 Aug 2023 – 31 Aug 2023 ]

Website: https://www.upskillist.com/

## **Cyber Security**

Accademia Domani [ 5 Jun 2023 - 1 Aug 2023 ]

City: Roma Country: Italy Website: <u>https://accademiadomani.it/</u>

#### **Deep Learning with Tensorflow**

Accademia Domani [ 5 Jun 2023 - 9 Jul 2023 ]

City: Roma Country: Italy Website: <u>https://accademiadomani.it/</u>

#### **Machine Learning with Python**

Accademia Domani [ 5 Jun 2023 - 4 Jul 2023 ]

City: Roma Country: Italy Website: <u>https://accademiadomani.it/</u>

#### Web Designer

Accademia Domani [ 5 Jun 2023 - 3 Jul 2023 ]

City: Roma Country: Italy Website: <u>https://accademiadomani.it/</u>

#### **GDPR Data Protection**

Accademia Domani [ 20 Jun 2023 - 26 Jun 2023 ]

City: Roma Country: Italy Website: <u>https://accademiadomani.it/</u>

#### Full Stack Software Programmer (150 Hours)

Accademia Domani [ 1 Apr 2023 - 24 Jun 2023 ]

City: Roma Country: Italy Website: <u>https://accademiadomani.it/</u>

#### Java Developer

Accademia Domani [ 1 Feb 2023 – 21 Feb 2023 ]

Address: Via Pietro Blaserna, 40, 00146 Roma (Italy) Website: <u>https://accademiadomani.it/</u>

#### **Python Developer Expert**

Accademia Domani [ Nov 2020 - Nov 2020 ]

Address: Via Pietro Blaserna, 40, 00146 Roma (Italy) Website: <u>https://accademiadomani.it/</u>

#### **Facebook Marketing Expert**

*Accademia Domani* [ Jul 2020 – Jul 2020 ] Address: Via Pietro Blaserna, 40 , 00146 Roma (Italy) Website: https://accademiadomani.it/

### **SEO Specialist**

Accademia Domani [ May 2020 - May 2020 ]

Address: Via Pietro Blaserna, 40, 00146 Roma (Italy) Website: <u>https://accademiadomani.it/</u>

## Uipath RPA Advanced Certification Uipath [ Mar 2019 – Mar 2019 ]

Website: https://academy.uipath.com/

#### IBM Certified Associate Analyst - SIEM IBM [ Apr 2017 – Apr 2017 ]

## Certified Ethical Hacker *Ec-Council* [ Aug 2016 – Aug 2016 ]

Website: https://www.eccouncil.org/

#### **Project Management**

Istituto Italiano di Project Management [ Apr 2014 - Apr 2014 ]

Website: https://www.isipm.org/

#### **Data Protection Security**

arkeia [ Dec 2012 – Dec 2012 ]

Website: http://www.arkeiaonline.it/

## Firewalling & Network Security Sonicwall [Jun 2011 – Jun 2011]

Website: https://www.sonicwall.com/

#### Load Balancing & Bandwidth Management

Allot Communication [ Apr 2011 – Apr 2011 ]

Website: https://www.allot.com/

## Web Security & Data Loss Prevention

Websense [Jul 2010 – Mar 2011] City: Reading Country: United Kingdom Website: https://www.websense.com/

#### **Test of Interactive English**

**TIE Exams** [ Feb 2009 – Feb 2009 ]

City: Dublino Country: Ireland Website: <u>http://www.tieexams.com/</u>

#### Master Post Diploma con specializzazione in Amministrazione di Reti e Sistemi Operativi

*Centro Elis* [ Oct 2007 – Oct 2009 ]

Address: Via Sandro Sandri 81, 00159 Roma (Italy) Website: <u>https://www.elis.org/</u>

#### CCNA Network Administrator CISCO NETACAD [Jan 2008 – Dec 2008]

Website: https://www.cisco.com/

# Amministratore di Gestore di reti Informatizzate

Centro Regionale ANFE [ Apr 2006 - Dec 2006 ]

City: Palermo Country: Italy Website: <u>https://anfe.it/</u>

## Diploma di perito tecnico Industriale

Miliziano Istituto Tecnico Industriale [1999 - 2005]

City: Palermo Country: Italy

## **ECDL - European Computer Driving Licence**

Miliziano Istituto Tecnico Industriale [ 2005 - 2005 ]

City: Palermo Country: Italy

#### LANGUAGE SKILLS

Mother tongue(s): Italiano

Other language(s):

English

LISTENING B1 READING B1 WRITING A2

#### SPOKEN PRODUCTION B1 SPOKEN INTERACTION B1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

#### **DIGITAL SKILLS**

Robot Process Automation (RPA) / Experience in automation testing using Selenium and Appium / Artificial Intelligence (Machine and Deep Learning) / Machine Learning, NLP / Computer Vision (OpenCV) / Windows / Linux / Python developer / PHP / Uipath / HTML / CSS / Javascript / Problem Solving / MySQL / SQL / Email automation / Software Management / Information Management / Programming / cyber security managment / n8n / xPath / Software WordPress / IT System Integration / Application Programming Interfaces (REST/XML-RPC/SOAP/JSON)

*I authorize the processing of personal data contained in my curriculum vitae based on art. 13 GDPR 679/16. I authorize the processing of my personal data pursuant to Legislative Decree 101/2018 and art. 13 GDPR (EU Regulation 2016/679) for the purposes of personnel research and selection.* 

Ugo Fiasconaro - Rome (Italy), 17 Oct 2023