

Curriculum Vitae

Onisan Aristide-Traian

Contact:

Jingping Rd.,
Zhonghe Dist.,
New Taipei City 235,
Taiwan

+886978101906
aristidetraian@yahoo.com



Education

- 2006–2008 **M.A. Material Science**, *West University of Timisoara*, Timisoara, 9.75/10.0.
Courses in: Thermodynamics, Cristal Growth, Computational Physics, Fluid Flow
- 2003–2006 **Physics Diploma**, *West University of Timisoara*, Timisoara, 9.6/10.0.
Courses in: Mechanics, Chemistry, Optics, Quantum Mechanics, Special and General Relativity, Electricity and Magnetisms, Algebra and Differential Equation Solving, Computational Physics, Statistics
- 1998–2003 **Highschool Diplom**, *International Lumina Highschool*, Bucharest, 8.05/10.0.
Specialization Mathematics and Informatics

Experience

Vocational

- 10.2017-09.2021 **Call Center Agent**, *Teleperformance Lisboa, Portugal*, Customer representative
Call Agent, My task is to offer support to customer referring to bills and contracts, and assist with troubleshooting steps for Internet connection. Business language is German/English in rare instances also Italian.
- 02-05.2017 **Call Center Agent**, *WKDA Automotive*, Romania, Customer booking agent for WirKaufendeinAuto Germany. Business language German, internal communications in Romanian/English/German.
- 2014-2016 **Technical Support**, *Teleperformance Hellas Athens*, Greece.
Phone support for Kaspersky Lab products for following OS: Windows Xp- Windows 10, OS X 10.4-10.11 and Android 2.3-5.2. Support was offered in German language and internal communications was done in English language. Tasks included activation of license keys, assisting with security updates, scanning for vulnerability and device disinfection.
- 05-10.2013 **Process Executive**, *Infosys BPO s.r.o Brno*, Czech Republic.
Customer support representative, Apple Care for German speaking countries. We supported German and English but had internal communication only in English. Tasks included iPhone configuration, backup and troubleshooting.
- 2007–2010 **PhD Student**, *IFW Dresden*, Germany.
Research in the field of magnetic memory alloys. PhD dropout 2011 Detailed achievements:
○ Publications in various scientific journals;
○ Posters creation, and presentations;
○ Working with computer software to simulate atomic structure.

2005–2007 **Technician** , *National Academy of Chemistry Timisoara*, Timisoara.
My task was to use computer programs to simulate fluid flow at small Reynold numbers by using Lattice Boltzmann Models.

Volunteer Work

2008–2011 **Volunteer**, *JoungenRotCreuz*, Dresden.
First Aid activities, training and disaster preparedness simulation on small and large scale.
Certificates: Sanitäter A, Teamleiter Juleica I, Schminker A

2010–2011 **Volunteer**, *Crucea Roșie semilună roșie sector 1 București*, Bucharest.
I have organized a series of activities for children and trainings for the volunteers to paint injuries

Languages

Romanian	Mother Language	<i>native language</i>
English	Fluent	
German	Fluent	
Italian	Advanced	
France	Intermediate	

Computer skills

Programming	c/C++, Python, Cuda/MPI, R, shell/bash, OpenFlow	Operation Systems	Microsoft Xp/Vista/Windows 7 8, Unix/FreeBSD/Ubuntu, OS/iOS
Design	LaTeX, Inkscape, VectorGrafic, Adobe Photoshop, Gimp	Web	php, CSS, HTML5, MySQL, Java
Editors	EMACS, vi, Joe, Microsoft Office, Pages (OS X)	Others	Mathematica, Gnuplot, pine, Github, Heroku, s3.amazonaws, mininet, problem solving skills

Interests

Reading I like historical books.
Dancing I like to dance Salsa and other latino dances.
Cooking I am skilled in the art of cooking

Kudos and more

2013–Now **Online Classes**.
Online classes statements of achievement under honor code from coursera.org and edx.org, with 55 statements of completion covering a wide area of human knowledge.

2014 **Driving License B**.

Competitions and awards

04.2003	Big National RO Team qualification Physics 2003	<i>(12th grade)</i>
25.04.2003	Physics National Olympiad Satu-Mare, Mention	<i>(12th grade)</i>
23.03.2002	Physics National Olympiad Targoviste, Mention	<i>(11th grade)</i>

13.04.2001	Physics National Olympiad Cluj-Napoca, 3rd prize	<i>(10th grade)</i>
11.2000	National Physics Competition "Evrika!", Galati, Mention	<i>(10th grade)</i>
11.2000	National Physics Competition "Evrika!", Galati, Mention	<i>(10th grade)</i>
31.10.2000	Problem Solving, Galati, 3rd prize	<i>(10th grade)</i>
31.10.2000	National Physics Mini Olympiad, Galati, 3rd prize	<i>(10th grade)</i>
28.04.2000	Physics National Olympiad Sibiu, 2nd prize	<i>(9th grade)</i>
10.1999	National Physics Competition "Evrika!", Baia-Mare, Mention	<i>(9th grade)</i>
1998	Lumina Physics Competition Constanta 1 place	<i>(9th grade)</i>
14.11.1998	Mathematics Competition "Memorial Nicolita Sanda"	<i>(8th grade)</i>
17.04.1999	Physics National Olympiad Breaza, 1st prize	<i>(8th grade)</i>
03.1999	Mathematics County level 2nd prize	<i>(8th grade)</i>
27.03.1998	Physics National Olympiad Piatra-Neamt, 2nd prize	<i>(7th grade)</i>
03.1998	Mathematics County level 2nd prize	<i>(7th grade)</i>
01.06.1997	Mathematics County level 3rd prize	<i>(6th grade)</i>
15.06.1996	Mathematics County level 2nd place	<i>(5th grade)</i>
1995	Mathematics Competition Preda Filoftea 3rd prize	<i>(4th grade)</i>

Awards

- 2006 "Honor Diplom" from Faculty of Physics, University of West Timisoara.
- 2002 "Diploma in Memoriam Profesor Dr. Docent Gheorge Cratescu", The holder is acceptance as student to Faculty of Physics, without exam.
- 2002 Hyundai Excelences Award
- 1998-2003 Full Scholarship at "Internationa Lumina Highschool Bucharest".

Publications

- Onisan, AT; Rossler UK: Easy-plane anisotropy in ferromagnetic shape memory materials, J. Phys.: Conf. Ser. (2010).
- Onisan, AT; Bogdanov, AN; Rossler, UK,: Domain models for ferromagnetic shape-memory materials, Acta Materialia, Vol. 58 (2010), Pages: 4378-4386.
- Kiselev SN; Dragunov IE; Onisan AT; Roessler UK; Bogdanov AN; Theory of stripe domains in magnetic shape memory alloys; The European Physical Journal Special Topics , (Oct 2007)