

PERSONAL INFORMATION



Muhammed Raşid YAVUZ

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Sex Male | Date of birth 23/12/1993 | Nationality Turkish

PERSONAL STATEMENT

Applied for Research Grants, Works and Scholarships
CV of Muhammed Raşid Yavuz with all details included.

WORK EXPERIENCE

20/10/2015–Present

Special Education Consultant (as a Volunteer)

Ingeniarus, Ltd.
Rua Coronel Veiga Simão, , nº 37 Edifício CTCV, 3º Piso, 3025-307 Coimbra (Portugal)
www.ingeniarus.pt

-I work as a Volunteer on an Educational side of this company. We work on Summer Courses and Internships about Robotics and Mechatronics.

Project: RobotCraft International Academic Craftmanship with University of Coimbra. You can check more details on Ingeniarus Facebook Page. We finished successfully first one. I was a mentor for this version and I have a certificate.

Currently, we are working on the second version of this course. You can follow us also robotcraft.ingeniarus.pt.

Business or sector Education

15/06/2016–15/05/2017

European Voluntary Service - Volunteer

H2O - Associação de Jovens de Arrouquelas
Rua José Pereira de Sena, N4, 2040-031 Arrouquelas, Rio Maior , Santarem (Portugal)
www.h2o.pt

-"Take the Chance" European Voluntary Service Project

Sending and Coordinating Organisation: Türkiye Avrupa Vakfı (Turkey Europe Foundation)

Hosting Organisation: H2O - Associação de Jovens de Arrouquelas

Abstract of my Project: Projects of my organization is carried out 3 different institutes. These institutes are Naturidade Rio Maior, CEEO Ninho and Agurapemento Escola Fernando do Casimierio. Briefly the works of these organizations, Naturidade is a rehabilitation and healing center for elderly people and I support and help them on their activities. CEEO Ninho is a special education center for people with mental disabilities and I support them on activities, and Agurapemento Escola Fernando do Casimierio is a primary school in Rio Maior that I attended to Robotic and Techonology classes of students and children. In addition to these three institutes, We did different activities, meetings, events and works. Also, we could make our own idea and project with your coordinator.

Business or sector Youth Organisation and Voluntary

04/03/2016–04/06/2016

Electrical and Electronics Engineer

Erişim Computer Eng. Services Trading Ltd.
K.Maraş Cad. Büyük Postane Yanı Temel Şükrü Doğru Sok. No: 3/B, 61100 Trabzon (Turkey)
www.erisimbil.com

- İŞKUR Job Training Programme (İŞKUR: Turkey Labor Agency)

Business or sector Engineering

27/06/2015–01/09/2015

Intern

Ingeniarius, Ltd.
Rua Coronel Veiga Simão, n° 37 Edifício CTCV, 3º Piso,, 3025-307 Coimbra (Portugal)

- Internship on Research of Tailoring a Novel Multisource SLAM on ROS
- Erasmus+ Student Placement Mobility

Business or sector Engineering

12/06/2014–12/09/2014

Intern

Ingeniarius, Ltd.
Rua Coronel Veiga Simão, , n° 37 Edifício CTCV, 3º Piso, 3025-307 Coimbra (Portugal)

- Internship on Research of Two Wheeled Differential Mobile Robot with Stability Control
- LLP Programme Erasmus Student Placement Mobility

Business or sector Engineering

10/07/2013–20/08/2013

Intern

Turkey Electricity Transmission Co. Inc.
Pelitli Mah. Havaalanı Karşısı Ortahisar / TRABZON, 24 Trabzon (Turkey)
www.teias14bolge.gov.tr

- Internship on High Voltage Systems and Transformers - TEİAŞ 14. Regional Directorate

Business or sector Engineering

EDUCATION AND TRAINING

06/07/2017–Present

MSc in Mechatronics Engineering

EQF level 7

University of Minho
Campus de Azurém, Escola de Engenharia, 4800-058 Guimarães (Portugal)
www.uminho.pt

- School of Engineering, Master Degree in Mechatronics Engineering
- International Student

03/09/2011–26/06/2015

BSc in Electrical and Electronics Engineering

EQF level 6

Karadeniz Technical University
Karadeniz Teknik Üniversitesi, Trabzon, Türkiye, 61080 Trabzon (Turkey)
www.ktu.edu.tr

- Engineering Faculty , Electrical and Electronical Engineering
- Graduated from Bachelor Degree (Grade : 2.76 / 4.00)

15/02/2014–11/06/2014

BSc in Electrical and Computer Engineering

EQF level 6

Polytechnic Institute of Cávado and Ave
Campus do IPCA, Vila Frescainha S. Martinho, 4750-810 Barcelos (Portugal)
www.ipca.pt

- Technology School , Electrical and Computer Engineering
- Lifelong Learning Programme Erasmus Exchange Student

09/2007–06/2011

Exact Sciences

EQF level 3

Trabzon High School

Gülbahar Hatun Mah. Faik Dranaz Caddesi Kavakmeydan NO:10 Ortahisar/ TRABZON, 61000
Trabzon (Turkey)

www.trabzonfenlisesi.meb.k12.tr

- High School Diploma (2011) Degree : 78.8 / 100

- Award : High school seniors First in Class

PERSONAL SKILLS

Mother tongue(s) Turkish

Other language(s)

| | UNDERSTANDING | | SPEAKING | | WRITING |
|------------|---------------|---------|--------------------|-------------------|---------|
| | Listening | Reading | Spoken interaction | Spoken production | |
| English | C1 | C1 | C1 | C1 | C1 |
| Portuguese | B1 | B1 | B2 | A2 | A2 |
| German | A1 | A1 | A1 | A1 | A1 |

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

Communication skills

- Good communication with others and teamwork skills
- Natural leadership ability
- Able to work cooperatively
- Good communication in Volunteering Activities and Youth Exchanges
- Effective use of the mother tongue
- Easy to communicate in a foreign area

Organisational / managerial skills

- Self-motivated
- Understands conflict management
- Attentive to detail Able to work under tight deadlines
- Able to network effectively
- Necessary decision-making
- Multi-tasking capability to work on various projects at the same time
- Analytical thinking necessary to analyze a situation and come forward with a logical solution
- Successful at planning and organization
- Team player, versatile
- Self-disciplined& determined
- Responsible
- Willing to take initiative
- Overcome obstacles
- Leadership
- Easy to adapt all kind of missions

Job-related skills

- Group work
- Project, Process management and scheduling
- Creativity
- Presentation skills
- Marketing Management

- Commercialization
- Volunteering
- Intercultural Communication
- Youth Works
- Innovator
- Competitive

Digital competence

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

Digital competences - Self-assessment grid

- Good Knowledge on Microsoft Applications (Microsoft Office, Windows)
- Good Knowledge on Linux Operating System and Robot Operating Systems (ROS)
- Knowledge of C++
- Knowledge on technical designs program (Autocad)
- Knowledge of software for identification, control, and simulation (MATLAB)
- Knowledge of PLC Programming
- Knowledge on DigSILENT PowerFactory
- Knowledge on Wordpress
- Basic Knowledge on Adobe Photoshop, Muse, Illustrator, Premiere
- Basic knowledge on CAD as SolidWorks, Blender 3D, Autodesk Fusion 360

Other skills

- Photography
You can find my photo-works on my Flickr Account: <https://www.flickr.com/mrsdyvz>
- Karate-Do
- Sports (Football, Fitness, Running, Table Tennis ...)
- Graphic Design and Video Editing (Adobe Photoshop, Adobe Premiere, Adobe Muse, Adobe Illustrator and Wondershare Filmora)
- **Interests on:** Other Cultures, Regions, Religions and Languages, Robotics, Innovations, New Technologies, Internet of Things, Industry 4.0, Folk and Classical Music, European Union, Erasmus+, Youth Exchange and Volunteering Activities, Formula 1, Reading, Psychology and Philosophy, Mathematics and Science, Entrepreneurship and Management, Cosmos, Programming, Aviation Technologies, Art

Driving licence

B

ADDITIONAL INFORMATION

Extra Works

- Akademi Bookstore - Part-time Sales Representative
 - *Worked as a Part-time Sales Representative for supporting my financial side and have an experience in another area during my 3rd and 4th year of my University.*
- Karadeniz Technical University, International Relations Office - Part-time Student
 - *Worked as a Part-time Student International Office of my University, I had a good background on Erasmus+. I have prepared documentation on Incoming, Outgoing Students, and Erasmus+ Projects. Also, I have got more experience about International Relations and Erasmus+ with this work.*

- Kalender Restaurant and Coffee - Waiter
 - *Worked as a Waiter for getting a different experience and improving my communication skills after my graduation.*

Memberships

- Alumni Member of ESN Trabzon
- Local Representative of ESN Trabzon (09.2015 - 02.2016)
- Founder President of ESN Trabzon, Section of Erasmus Student Network Turkey (05.2015 - 09.2015)
 - *ESN (Erasmus Student Network): I was a founder president of ESN Trabzon and after I worked as the local representative. During these missions, I was a creator of this Section and helping to our incoming Erasmus students to help them to get used to our country, culture etc. and to help them about their official works to do, our language. I was a member of ESN Turkey International Team and ESN Turkey Project and Sponsorship Committee. I am Volunteer and I am proud to be a member of ESN Turkey family. I also had found chance to join a lot of meetings with ESN such as; *NP (National Platform) Turkey- Uludağ Fall'15 *NP Turkey- İzmir Spring'15 *NP Turkey- Akçakoca Fall'14 *SPM (Section Presidents Meeting) Turkey- Ted-U-Taa Ankara '15*
 - *I will continue my voluntary missions all my life. "Volunteers do not necessarily have the time; they have the heart." -Elizabeth Andrew*
- Founder President of KTÜ Erasmus Student Community, Karadeniz Technical University (10.2014 - 09.2015)
- Membership of TMMOB EMO Genç, (2011-2015)
- Membership of TMMOB EMO (The Chamber of Electrical Engineers) (2016-Present)
- Membership of KTU Electrical and Electronic Engineering Club & KTU IEEE, (2011-2015)
- Membership of Trabzon Youth Council, Trabzon Municipality, (2013-2014)

Certifications

- Certificate of If you are young, You will be Future, Nokia and Windows, 2012
- Certificate of Career Development Days KTU Electrical and Electronic Engineering Club, KTÜ, 2013
- Certificate of Entrepreneurship Course, İŞKUR, 2013
- Certificate of Photography - Republic Of Turkey Ministry of Education, 27 October 2015 - 02 January 2016, Trabzon/TURKEY
- Certificate of Youthpass, European Union, Erasmus+ Commission and Turkish National Agency, BiTriMulti (BTM) - Multilateral Training Course for newcomers in youth exchanges, 15-19 March 2016, Antalya/TURKEY
- Certificate of Participation, European Union, Erasmus+ Commission and ISEP - School of Engineering of Polytechnic of Porto, "EDIPUS: European Digital Portfolio for University Students", 11 March 2017, Porto/PORTUGAL

Conferences and Trainings

- European Youth Forum -My Rights, my Identity and being Refugees. 13. Youth Forum of European Union Turkish Delegation, 22-24 October 2015, Izmir/TURKEY
- BiTriMulti (BTM) - Multilateral Training Course for newcomers in youth exchanges, 15-19 March 2016, Antalya/TURKEY

Presentations

- Invited presentation "Thinking Beyond Engineering - Unleashing human potential through internet-connected solutions" by Micael Couceiro, Sérgio Louros, Pedro Eugénio, Muhammed Raşid Yavuz and Diana Rodrigues, at the "R[AI]se your Robotics" course promoted by BEST Coimbra, Coimbra-Portugal, 31.07.2015
- ESN Trabzon Candidate Section and Section Update Presentations
- Karadeniz Technical University Final Project Presentation / Static-VAR Compensator with Arduino, Trabzon-Turkey, 07.01.2015
- IPCA EEC Energy Systems and Sustainability - Lessons Project -Turkish Electricity History, Production, Transportation and Selling and Comparing with Portuguese, Barcelos-Portugal, 07.06.2014

Some of my presentations on Prezi: <http://prezi.com/user/88csf5s-sxef/>.

Awards and Mentions

- Award of High-school seniors First of the Class
- Award of Honour student of 2nd year in Class of University
- LLP Erasmus Study Mobility Grant
- LLP Erasmus Placement Mobility Grant
- Erasmus+ Placement Mobility Grant
- European Voluntary Service Project Grant

References

- Micael S. Couceiro, CEO of Ingeniarius, Lda.
- Asst. Prof. Fatih Mehmet Nurođlu, Karadeniz Technical University
- Prof. Vitor Carvalho, Polytechnic Institute of Cávado and Ave
- Bilal Balci, Assistant Expert/Youth Mobility Unit , Turkish National Agency
- Yakup Karbuz, Coordinator of Trabzon EU Information Centre
- Alexandre Jacinto, President of H2O - Assoc. de Jovens de Arroquelas
- Paulo Almeida, Director of Agrupamento de Escolas Fernando Casimiro Pereira da Silva
- Seyhan ÇAĞLAR ERDOĞAN, Erasmus + Student Mobility - Responsible of Bilateral Agreements, International Relations Office of Karadeniz Technical University

More references, information and documents are available upon request.