Faramarz Zareian

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EDUCATION

University of Genova

Master of Computer Science

• 2018- currently student

Islamic azad University

• 2011-2014 Bachelor of Electronic Engineering Technology

Elm va Farhang University

2008-2011 Associate Degree of ICT

Kaj High school

• 2006-2007 Pre-university Degree in Mathematics

Mobtakeran high school

• 2005-2006 Diploma in Mathematics Physics

Work experience:

Sony Service Center (Iran)

- 2018(March-Sep) Translator and Creative writer for Afragasht Travel Agency
- 2017-2018 R&D Engineer
- 2014-2017 Technical support (help and guide customers to config and work with their electronic devices and using their online services) Tehran.IRAN
- 2013-2014 customer support (help and give a support to customer problems in first place) Ham.IRAN
- 2020 Master 6 month internship machine learning project with NUMISTA.COM
- 2013 Bachelor 3 month internship in digital camera repair section (sony service center)
- 2011 Associate degree 3 month internship in City Department of Telecommunications

Projects:

- Design & Built a Quadcopter for Bachelor thesis(Upgraded firmware, based on multiwii)
- Graph analytics (contagion theory and effects on graph parameters)
- Machine Learning (Breast Cancer Detection)
- Machine Learning (predicting the video games sales)
- Data visualization (visualizing the world war 2 Casualties dataset with d3.js)
- Data warehousing(coding for postgresgl on dvd rental dataset)
- Speech Recognition (speech to text android app with google classes)
- Natural language processing (text summarization Glove Method)
- Data Privacy (K-Anonymization on Location-based applications)
- 433MHZ Remote controller Detector with Arduino
- High Performance (applying the heating distribution system with openmp, mpi ,cuda)

LANGUAGE

English(lelts B2),italian(A1), Persian(native)

SKILLS:

Python(2 years) -HTML, CSS (3years) -d3.js(<1 year) -NOSQL(1year) -SQL(1year)-POSTGRESQL(<1 year)

Tableau software(<1Year), nodejs(<1 year), android development (<1 year), CRM(1 year)

Adobe Premier(<1 year) ,Adobe Photoshop- Adobe(2years)

Videography & photography (8 years),

Optical Communications(<1)

Digital camera and electronic devices repairment (2 years)

MEMBERSHIPS

- IYCS MEMBER (Iranian youth cinema society)
- FIAP member (Fédération Internationale de l'Art Photographique)
- Arts center society (iranian arts society)