



I the undersigned asks to participate in the public selection, for qualifications and examinations, for the awarding of a type B fellowship at **Dipartimento di Informatica**, Scientist- in - charge **Prof. Giovanni Righini**

Ala Arman

CURRICULUM VITAE

PERSONAL INFORMATION

Surname	Arman
Name	Ala
Date of birth	04.09.1982

PRESENT OCCUPATION

Appointment	Structure

EDUCATION AND TRAINING

Degree	Course of studies	University	year of achievement of the degree
Degree			
Specialization			
PhD	Computer Science	Università degli Studi di Milano	2018
Master	Software Engineering of Distributed Systems	Royal Institute of Technology (KTH)	2012
Degree of medical specialization			
Degree of European specialization			
Other			



REGISTRATION IN PROFESSIONAL ASSOCIATIONS

Date registration	of Association	City
2016	IEEE	Milan

FOREIGN LANGUAGES

Languages	level of knowledge
English	Advanced
Italian	Basic

AWARDS, ACKNOWLEDGEMENTS, SCHOLARSHIPS

Year	Description of award
2014	PhD fellowship at the Università degli Studi di Milano

TRAINING OR RESEARCH ACTIVITY

description of activity

PROJECT ACTIVITY

Year	Project
2005-2006	I have worked as a system analyst in a large-scale health information system project for a public health center for more than seven months at the Isfahan University of Technology, Isfahan, Iran. The aim of the project was to upgrade the information system of the health center as well as amending its administrative work-flows by enhancing the efficiency of health-care services using information and communication technologies (e.g., telemedicine, web-based analysis, clinic or remote sensors). The health center consisted more than thirty sub-systems (e.g., physiotherapy, emergency/trauma, radiology). My responsibility was to explore different entities, roles, work-flows, and procedures of ten subsystems by different approaches (e.g., staff interviews, direct observation, questionnaires), evaluate them, and offer suitable suggestions and solutions to improve the information system and organizational work-flows. Such a great experience enabled me to hone my software engineering knowledge and skills in a completely practical environment.

PATENTS

Patent



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CONGRESSES AND SEMINARS

Date	Title	Place

PUBLICATIONS

Books
[title, place, publishing house, year ...]
[title, place, publishing house, year ...]
[title, place, publishing house, year ...]

Articles in reviews
[title of the article, review, place, publishing house, year ...]
[title of the article, review, place, publishing house, year ...]
[title of the article, review, place, publishing house, year ...]

Congress proceedings
A. Arman, S. Foresti, G. Livraga, P. Samarati, "Considering Application Importance in Cloud Plan Selection", Manuscript in preparation
A. Arman, S. Foresti, G. Livraga, P. Samarati, "A Consensus-based Approach for Selecting Cloud Plans," in the Proc. of 2 nd International Forum on Research and Technologies for Society and Industry (RTSI 2016), Bologna, Italy, September 7-9, 2016
A. Arman, A. Al-Shishtawy, V. Vlassov, "Elasticity Controller for Cloud-Based Key-Value Stores," in the Proc. of 18 th International Conference on Parallel and Distributed Systems (ICPADS), Singapore, December 17-19, 2012

OTHER INFORMATION

Declarations given in the present curriculum must be considered released according to art. 46 and 47 of DPR n. 445/2000.

The present curriculum does not contain confidential and legal information according to art. 4, paragraph 1, points d) and e) of D.Lgs. 30.06.2003 n. 196.



Place and date: 01.05.2018, Crema, Italy

SIGNATURE

[Handwritten signature in blue ink: Ala Asmar]