

Curriculum Vitae

Pujan Ziaie

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Born: 13.03.1982, Iran-Tehran



Educational Background

Technical University of Munich (TUM) - Germany

Sep. 09 - now: **PhD Student and Software Project Manager**

At Fortiss institute in collaboration with the chair for information systems

Task: Designing and developing an online portal based on Liferay for IT-Benchmarking purposes – Research on e-government and e-authentication

Oct. 06 – Jan. 09: **Honor Degree in Technology Management (GPA 3.2/4)**

From the center for digital technology and management (CDTM)

CDTM is a joint graduate program that covers fields of digital technology management, business leadership, and entrepreneurship

Apr. 06 – Dec. 08: **Master's Degree in Computer Science (GPA 3.6/4)**

At the chair for robotics and embedded systems

Focus Area: Artificial intelligence, image processing and Robotics

Jul. 06 - May. 08 **Member of R&D, JAST Project**

Task: Research and development in the field of artificial intelligence and robotics (image processing) (<http://www6.in.tum.de/Main/ResearchJast>)

Tokyo University of Technology - Japan

Sep 04 - Aug 05: **Young Scientists Exchange Program (YESP) Certificate**

One year research student at professor Hirota's laboratory

Task: Developing the hardware and controller using H8/3048 microcomputer

Sharif University of Technology (SUT) - Iran

Sep 99 - Aug 05: **Bachelor's Degree in Science, Computer Engineering, Hardware (SUT)**

Sharif University of Technology - Tehran, Iran

Fall 02: **Teaching Assistant**

Sharif University of Technology, Tehran, Iran

Computer Engineering Department, Electrical Circuits Course, Professor S. Bagheri

Spring 01: **Teaching Assistant**

Sharif University of Technology, Tehran, Iran

Computer Engineering Department, Logic Circuits Course, Professor S. Hessabi

Professional Experience

Mehdi Karroubi's Presidential Campaign - Iran

Mar 09 – May 09: **ICT Strategist**

Task: Providing the communication infrastructure for campaign-related activities

Infosys Technologies - India

Oct 08 – Dec 08: **Internship**

Task: Designing a framework to glean, share and distribute tacit knowledge regarding software project management

Avanquest Software, Los Angeles - USA

Jul 08 – Sep 08: **Internship**

Task: Conducting market research and product analysis with a focus on digital photo-management software.

The Center for Digital Technology and Management (CDTM) - Germany

Oct 07 – Feb 08: **Member of Symeo's Market Analysis Team, Munich Germany**

Task: Identifying actual and potential GPS/LPR market players (competitors, suppliers, customers), and performing analysis of Symeo's competitive advantages

Apr 07 – July 07: **Member of Handelsblatt's Take-away-News Project, Munich, Germany**

Task: Developing and implementing a news-system prototype based on Near Field Communication (NFC) technology

Advanced Information and Communication Technology Center (AICTC) - Iran

Sep 05 – Mar 06: **Technical Coordinator**

Task: Coordinating and supervising junior projects managers

Jan 03- Sep04 **Project Manager**

Task: Developing an online searching application (J2EE)

Publications (as first author)

15th Americas Conference on Information Systems, San Francisco, USA

Aug 09: **Authors:** Pujan Ziaie, B.G. Jayaram, Mark Bilandzic and Helmut Krcmar

“Introducing a Framework to Capture and Reuse Tacit Knowledge in Software Project Management “

18th International Conference on Artificial Reality and Telexistence, Yokohama, Japan

Dec 08: **Authors:** Pujan Ziaie, Thomas Müller and Alois Knoll

“A Novel Approach to Hand-Gesture Recognition in a Human-Robot Dialog System“

International Workshops on Image Processing Theory, Tools and Applications, Sousse, Tunisia

Dec 08: **Authors:** Pujan Ziaie and Alois Knoll

“An invariant-based approach to static Hand-Gesture Recognition “

13th CSI Computer Conference, Kish Island, Iran

Mar 08: **Authors:** Pujan Ziaie, Thomas Müller, Mary Ellen Foster, Alois Knoll

“A Naïve Bayes Classifier with Distance Weighting for Hand-Gesture Recognition”

Personal

Language Skills:

	Certificate	
Persian	(Mother tongue)	Fluent
English	TOEFL (112/120) GRE(Qu.800, Ve.430)	Fluent
German	DSH 1 (83.5/100)	Fluent

Hobbies:

Sport (rock-climbing, volleyball, football), reading (history, literature, management), writing (politics, satire), and dancing