Research Assistant Research Assistant Lubbock, TX Work Experience Research Assistant TTU 2017 to 2019 Research on Clustering for big data and search function Software Development Experience in Big data Programming in C for high dimensional data access Doing a Machine Learning, data analysis and distributed systems project Using HPC systems. with Quanah and Hrothgar clusters Software Developer Mobtakeran Engineering Company, Shiraz 2015 to 2016 Programming in C and test some projects Instructor Payam-e-Noor and Islamic Azad University 2012 to 2016 Teaching the following courses Data Structures Data Base Operating System C/C++ and Pascal Programming The Concepts of Object Oriented The Design and Analysis of Algorithm Student Assistant Etratrayaneh Company, Shiraz 2008 to 2009 Backup and Restore of databases Analyze some software and their mechanisms Skills Programming: C++, C, C#, Phyton Simulation Software: Cloud-Sim, Disk-Sim Database: SQL Server Visualize Software: UML Virtualization Software: Xen Object Oriented Concepts: Rup Multimedia Software such as PRIMIERE, FLASH Research Interest Big Data, Data Analysis Machine Learning Cloud Computing Collaborating with different fields Honors and Awards Awarded the 1st rank in Bachelor's Degree at Payam-e-Noor University, 2004-2009. Awarded the 2nd rank at ACM Programming Competitions at university, 2008. Awarded the higher lecturer in Cloud Computing Topic and Letter of Appreciation from the dean of Kazeron University, 2012. Certificate for the partition in "National Workshop on Cloud Computing" from Amirkabir University of An editorial board of toward science journal that specialize on computer Technology, 2012. Certificate for the partition in "ISI Essay one-day Workshop" from Najafabad University, science. 2011. Certificate for the partition in MCSE Courses from the institute of Management and Technology, Mark: 86/100, 2010. Education Master of Science in Computer in Graduate Research Assistant of Computer Science Texas Tech University - Lubbock, TX December 2019 Master of Science in Software Engineering in Software Engineering Islamic Azad University October 2010 to February 2013 B.Sc. in Computer Engineering Shiraz University October 2004 to May 2009

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