




Info	Tehran	Massoud Afrashteh	massoud.afrashteh[at]gmail.com
	CVV: SE21		+989333907054
Employment	Head Of Development	PDNco	2019 - present
	· Building Batch and Streaming infrastructure from scratch. HDFS		
	Software Engineer	Amnafzar Gostar Sharif	2015 - 2019
	· Design,develop,maintain Data Storage, Pipeline Platform. ELK Stack		
	· Develop,maintain Distributed File Storage Platform. JMX, GlusterFS		
Employment	Technical Consultant	Various Companies	2015 - 2017
	· RayanHamAfza: Integrate Stock Stateful Stream Processing infrastructure. (2017). Kafka		
	· Lahzenegar: Develop Analytics, Security Microservices on Wowza (2016). JWT, Cassandra, MySQL		
	· Sabaldea: Redesign APIs and Microservice for Cloud Services (2015). AWS (EC2, RDS, S3) and GAE		
	Software Engineer	Asr Pars Savis	2012 - 2015
Education	· Reduce Search time by a Replication Search Algorithm with O(log n).		
	· Design,implement Social Network services. SQL Server		
	· Design,develop Streaming, Monitoring, Social Network Services. MongoDB, MySQL		
	Iran, Qazvin	Basir Institute of Higher Education	2011 – 2013
	· B.C.S. in Computer Science Engineering. GPA: A		
Education	Iran, Qazvin	Shahid Babaei Technical College	2009 – 2011
	· A.E.S. in Computer Science Engineering. GPA: B		
Projects	· Tehran Stock Exchange (2019). Prediction on www.TSETMC.com Data. Pandas		
Projects	· Google Search Reverse Engineering, Web Scraping (2012). SQL Server		
	· Social Network (2012). Database Design. SQL Server		
Awards	· Instructor (2010 - 2012): Taught three full Computer courses at High Schools.		
Skills	· Languages: Java [expert], Python,SQL [proficient], C++,JS,GO [prior experience]		
	· Science: Machine Learning, NumPy, Pandas, Matplotlib		
	· Tools: Hadoop, HDFS, Hive, Kafka, Nifi, Livy, Sqoop, Elasticsearch (ELK), RDBMS, Oracle DB, MySQL, H2, SQL Server, NoSQL, Cassandra, Redis, MongoDB		
	· Development: Scrum, Kanban, Git, Jenkins, SonarQube, Jira, Confluence		
	· DevOps: JVM, AWS, GAE, Tomcat, Apache, NGINX, GNU/Linux		
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