




Info	Tehran		massoud.afrashteh[at]gmail.com
	CVV: DE11		0098-9333907054
Employment	<b>Java &amp; Data Engineer</b>	<b>Bisphone</b>	<b>Jan 2018 - Present</b>
	· Data Storage Lead. Distributed Data Platform. Java, Python, Spring, Hadoop, HDFS, MySQL, Cassandra, Kafka		
	<b>Java &amp; Data Engineer</b>	<b>Amnafzar Gostar Sharif</b>	<b>Jul 2016 - Jan 2018</b>
	· Data Lead: Distributed Data Storage and Pipelines. Java, Python, Spring, MySQL, ELK Stack		
	<b>Data &amp; Software Consultant</b>	<b>Various Companies</b>	<b>2014 – 2017</b>
	· Rayan Ham Afza: Stock Streaming Platform on OMS Gateway, 2017. Spring Boot, Kafka		
	· Lahzenegar: Analytics and Security Microservices on Video Streams, 2016. Spring Boot, MySQL, JWT, Wowza		
	· Sabaldea: Design and Deploy Microservices to Cloud Services, 2015. AWS (EC2, RDS, S3) and GAE		
	· Ravan Ertebat: Distributed Data Platform, 2015. Go, MongoDB, MySQL		
	· Khallagh Borhan: Data Analysis, Streaming, 2014. Go, ActiveMQ, MongoDB, MySQL		
Education	<b>Java &amp; Data Engineer</b>	<b>Asr Pars Savis</b>	<b>Aug 2010 – Jul 2016</b>
	· Replication Search Algorithm with $O(\log n)$ .		
	· Distributed Message Queues, Storage, Real-Time Data Analytics, Reactive Streaming platforms.		
	· Distributed Storage, Database, Analytics Microservices.		
	· Involved with Social Networks, Data Analysis. Java, Spring, Cassandra, MongoDB, MySQL		
	<b>Freelance Software Developer</b>	<b>Various Projects</b>	<b>Jul 2005 – Aug 2010</b>
	· Google Search Results Reverse Engineering on a Huge DB. C#, SQL Server, HTML, CSS, JavaScript		
	· Web Scraping and Clustering of Online Social Networks, E-Shops Data. C#, RDBMS		
	· Social Network UI/UX Analysis, Increased Active Users based on User Activity Tracking, Psychologists Sight.		
	· Instructor in Private Computer Institutes, High Schools. VB, HTML, CSS		
Projects	<b>Iran, Qazvin</b>	<b>Basir Institute of Higher Education</b>	<b>Spring 2011 – June 2013</b>
	· B.C.S. in Computer Science Engineering. GPA: A		
Skills	<b>Iran, Qazvin</b>	<b>Shahid Babaei Technical College</b>	<b>Spring 2009 – Spring 2011</b>
	· A.E.S. in Computer Science Engineering. GPA: B		
Skills	· Live Video Streaming API (2016). Authentication, Analysis Services. Java, Redis, Cassandra, RTMP, HLS		
	· Tehran Stock Exchange (2015). Crawl, Cluster, Analyze www.TSETMC.com Data. Java, RDMS		
Skills	· Social Network (2012). Database Design, Authentication, Authorization Services. SQL, NoSQL		
	· Languages: Java [6+ yrs], C# [5+ yrs], Python [1+ yrs], GO [1+ yrs], SQL [10+ yrs]		
Skills	· Data Tools: Hadoop, HDP, HDFS, Hive, Airflow, Kafka, Elasticsearch (ELK), RDBMS, Oracle DB, MySQL, H2, SQL Server, NoSQL, Cassandra, Redis, MongoDB		
	· Development Tools: Scrum, Git, Jenkins, SonarQube, Jira, Confluence		
Skills	· DevOps: JVM, AWS, GAE, Tomcat, Apache, NGINX, GNU/Linux		
<div><div> <a href="https://github.com/massoudAfrashteh">/massoudAfrashteh</a></div><div> <a href="http://code.massoudafrahteh.com">code.massoudafrahteh.com</a></div><div> <a href="https://in.linkedin.com/in/massoudafrahteh">/in/massoudafrahteh</a></div></div>			