Tehran massoud.afrashteh[at]gmail.com **Massoud Afrashteh** CVV: DE10 0098-9333907054 **Bisphone** Java & Data Engineer Jan 2018 - Present · Data Storage Lead. Distributed Data Platform. Java, Python, Spring, Hadoop, HDFS, MySQL, Cassandra, Kafka Java & Data Engineer Amnafzar Gostar Sharif Jul 2016 - Jan 2018 · Data Lead: Distributed Data Storage and Pipelines. Java, Python, Spring, MySQL, ELK Stack **Data & Software Consultant Various Companies** 2014 - 2017· 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. PHP, Zend, AWS (EC2, RDS, S3) and GAE · Ravan Ertebat: Distributed Data Platform, 2015. Go, MongoDB, MySQL · Khallagh Borhan: Data Analysis, Streaming, Message-Driven Processing, 2014. Go, MongoDB, MySQL Java & Data Engineer **Asr Pars Savis** Aug 2010 - Jul 2016 · 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 **Freelance Software Developer Various Projects** Jul 2005 – Aug 2010 · 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 · Database Design, Stored Procedure Development, Query Optimization. SQL Server, CLR · E-Commerce Web Service. C#, SQL Server · Socket Programming. C++ · Windows API & Application Development. VB, C#, TFS **Basir Institute of Higher Education** Iran, Qazvin **Spring 2011 – June 2013** · B.C.S. in Computer Science Engineering. GPA: A Iran, Qazvin **Shahid Babaei Technical College Spring 2009 – Spring 2011** · A.E.S. in Computer Science Engineering. GPA: B · 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 · 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] 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 · DevOps: JVM, AWS, GAE, Tomcat, Apache, NGINX, GNU/Linux /massoudAfrashteh code.massoudafrashteh.com in /in/massoudafrashteh