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| INFO | Tehran, Enqelab Square  massoud.afrashteh | | MASSOUD AFRASHTEH | +98 933 3907054 massoud.afrashteh[at]gmail.com  |
| EMPLOYMENT | Big Data Engineer | Amnafzar | Sep 2017 - Present | |
| | <ul style="list-style-type: none">Involved with Distributed Data Storage and Processing Pipelines platforms. | | | |
| | Software & Data Engineer | Asr Pars Savis | Jun 2012 – Sep 2017 | |
| EMPLOYMENT | <ul style="list-style-type: none">Replication Search Algorithm with $O(\log n)$.Distributed Message Queues, Storage, and Analysis platforms.Distributed Storage, Database, and Analytics Microservices.Involved with Social Networks and Data Analysis. | | | |
| | Remote Software Engineer | Various Companies | March 2014 – Present | |
| | <ul style="list-style-type: none">Rayan Ham Afza: Implement a PaaS and Financial Real-Time Data Streaming Platform, 2017Lahzenegar: Analysis and Security Microservices on Data Streams, 2016Sabaldea (Aparat): Design Microservices on AWS (EC2, RDS, S3) and GAE, 2015Ravan Ertebat: Distributed Data Storage Platform, 2015Khallagh Borhan: Data Analysis, Streaming, and Message Processing, 2014 | | | |
| EDUCATION | Iran, Qazvin | Basir Institute of Higher Education | Spring 2011 – June 2013 | |
| | <ul style="list-style-type: none">B.C.S. in Computer Science Engineering. GPA: A | | | |
| EDUCATION | Iran, Qazvin | Shahid Babaei Technical College | Spring 2009 – Spring 2011 | |
| | <ul style="list-style-type: none">A.E.S. in Computer Science Engineering. GPA: B | | | |
| PROJECT | <ul style="list-style-type: none">Live Video Streaming API (2016). Authentication and Analysis Services. Java, Redis, Cassandra, WowzaTehran Stock Exchange (2015). Crawl, Cluster, and Analyze TSETMC Data. Java, RDMSSocial Network (2012). Database Design, Authentication and Authorization Services. SQL, NoSQL | | | |
| SKILLS | <ul style="list-style-type: none">Languages: Java 8, Clojure, Python, Go, SQLDevelopment: J2EE/JEE, Spring, Hibernate, RESTful, Microservices, OAuth, JWT, Jersey, CXF, Maven, TDD, JUnit, JPA, Hibernate, JSP, HTML, CSS, Git, Matlab, IntelliJ, Eclipse, VimData Tools: RDBMS, Oracle DB, MySQL, H2, SQL Server, NoSQL, Cassandra, Redis, MongoDB, Hadoop, Kafka, Elasticsearch (ELK)Operation: Kubernetes, Docker Swarm, AWS, GAE, Tomcat, Apache, NGINX, GNU/Linux | | | |
| LKS |  /massoudAfrashteh  code.massoudafraشته.com  /in/massoudafraشته | | | |