Tehran massoud.afrashteh[at]gmail.com **Massoud Afrashteh** CVV: SE26 +989333907054 **PDNco Lead Software Engineer** Fall 2018 - present · Lead the design and architecture activities for all new development work. · Engage directly with the clients by defining customer specific value propositions. · Ability to work in a fast paced Agile development and rapid deployment in the Cloud/SaaS environment. · Building Data Lake infrastructure from scratch. **Lead Software Engineer Amnafzar Gostar Sharif** Summer 2015 - Fall 2018 · Design, develop, maintain Restfull APIs, Data Pipeline Platforms. Employment · Develop, maintain Distributed File Storage Service. **Technical Consultant Various Companies** 2015 - 2017 RayanHamAfza: Integrate Stock Stateful Stream Processing infrastructure (2017). · Lahzenegar: Develop Analytics, Security Microservices on Wowza (2016). · Sabaldea: Redesign APIs and Microservice for Cloud Services (2015). **Summer 2012 - Summer 2015 Software Engineer Asr Pars Savis** · Reduce Search time by a Replication Search Algorithm with O(log n). · Design, develop Streaming, Monitoring, Social Network Microservices. Iran, Qazvin **Basir Institute of Higher Education** Winter 2011 - Summer 2013 · B.C.S. in Computer Science Engineering. GPA: A Iran, Qazvin **Shahid Babaei Technical College** Winter 2009 - Winter 2011 · A.E.S. in Computer Science Engineering. GPA: B · Tehran Stock Exchange prediction (2019). Divination on www.TSETMC.com Data. · Google Search Reverse Engineering, Web Scraping (2012). · Social Network (2012). Database Design. · Instructor (2010 - 2012): Taught three full Computer courses at High Schools. **Awards** · Languages: Java [expert], Python, SQL [proficient], JS, GO [prior experience] · Data Tools: HDFS, Spark, Kafka, Nifi, ELK Stack, RDBMS, NoSQL · Development: Spring, Maven, Agile, Jenkins, Jira, Confluence · DevOps: Docker, AWS, GCP, NGINX, Linux /coditori in/coditori code.massoudafrashteh.com