Curriculum vitae

Personal data

Name: Alireza Y.

Technical Knowledge and Skills

Python, Django, MySQL

Alireza is a software engineer with a strong background in designing enterprise systems and developing in different areas, his main professional skills are Python and Django.

Education

September 2011 — July 2013	**MSc of Computer Science, Shahid Beheshti University**
September 2006 — July 2010	**BSc of Computer Science, Golestan University**

Work experience

July 2017 - Present	**Information Technology Company** Team Lead and Senior Software Engineer

Stack:
- Python, Django,
- JavaScript, Node.js,
- SQLAlchemy, MariaDB, Level Db, Redis,
- Git, Apache Kafka, Zookeeper,

- HTML5, CSS3, Bootstrap, JQuery,
- KnockoutJs, ReactJs, Redux

I am the technical team leader and the senior software developer at the biggest ICT Company in the Middle East.

Responsibilities:
- Leading the development team and writing code as a senior developer in the customer club project. Using Python, Django, MariaDB, Django rest framework, JavaScript, OIDC, and JWT.
- Participating in Development of the BSS (business support system) as the technical team leader, scrum master and senior developer. This system includes one backend and two front ends.
- Architect and senior developer of the Content Delivery Network (CDN).
- Architect and senior developer of Cloud Messaging System
- Architect and senior developer of Electronic customer care system
- Improving the old system's performance by refactoring and optimization.
- Setting up continuous integration and continuous delivery on Gitlab.

November 2015 -
July 2017

Web Development Company
Software Developer

Stack:
- Python, Django,
- MariaDB, Django rest framework,
- JavaScript, ReactJs, Redux

Responsibilities:
- Designing and implementing of Shatoot application, a web application to supply and distribute goods and services on the internet

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May 2014 -
November 2015

Healthcare Company
Web Developer

Stack:
- • C#, ASP.Net MVC, Entity Framework,
- • HTML5, CSS3, Bootstrap,
- • JQuery, KnockoutJs, ExtJs

Responsibilities:
- • Designing and developing some parts of hospital's clinical governance system

July 2011 - Present

Freelance
Software Developer

Stack:
- • Python, Django,
- • Celery, Docker,
- • RabbitMQ, Gunicorn,
- • MariaDB,
- • Node.js, JavaScript, MSSQL Server,
- • SocketIO, Selenium, Nginx

Responsibilities:
- • Leading face recognition project for Datis Company;
- • Designing and developing an integration system for Telegram and Instagram;
- • Designing and developing a system for controlling surveillance Cameras through Telegram;
- • Designing and developing many web applications and web sites;
- • Designing and developing a Telegram bot for decreasing internet access charge;
- • Web scraping and gathering data through the Internet;