

Saleh Salehizadeh

Web Developer, Data Analyst

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Summary

I am Saleh. A full-stack web developer and statistics enthusiast. since childhood, I've been programming for fun, and now I'm developing web for almost 6 years. my main fields of working were entertainment and transportation industries, using Django, PHP, R, MySQL, PostgreSQL and etc. Creating Interesting and useful systems is what connects all my interests and experiences.

Education

2015-2018 **M.Sc.**, Amirkabir University of Technology, Tehran, *Mathematical Statistics*.

MSc. Thesis

title ***Simultaneous Tests For High Dimensional Datasets***

description Nowadays emergence of new technologies like DNA Micro-array has been led to creating large scale data, which needs new method to analysis. In my Thesis I investigated a model that works on this settings.

2010-2014 **B.Sc.**, Allameh Tabatabaie University, Tehran, *Applied Statistics*.

BSc. Project

title **Investigation on Mobile-Bank Service Based on SERVQUAL Model**

Experience

October 2021 **Full-Stack developer**, Trade-forward, Shinbob Co. Remote Canada.

- now Trade-forward is a B2B shop, which users can buy their stuff, and purchase other users' useful stuff. I am implementing the schema, restful API and etc.
Technologies: Django, DRF, nginx, SCSS, postgresql, jquery and etc.

August 2021 **Full-Stack developer**, Lumos v1, Shinbob Co. Remote Canada.

- now Lumos is a PWA (progressive web application) which easily using to control the mapping systems (like madMapper or Resolume). I implemented the Database schema, api, react components and etc.
Technologies: raspberry pie, Django, DRF, react-js, nginx, node-osc, postgresql and etc.

April 2021- **Full-Stack developer**, Lightshifter v2, Shinbob sole. Remote Canada.

July 2021 Lightshifter v2 is a video mapping web-based system, which can connect to mapping systems (like madMapper or Resolume) and controls its fixtures in a user-friendly space. It has been done after v1. This system also is able to install on machines with AMD architecture. In this version some features like ultra-sonic handler, schedulers, and etc. added to the system. We also implemented multi-link supporting for lightshifter
Technologies: raspberry pie, Django, DRF, crontab, node-js, express-js, postgresql, jquery, sequelize, nginx and etc.

April 2021 **Programmer**, GTR encryption firmware, Shinbob Co. Remote Canada.

I checked the encryption system of the GTR corporation and fixed it.
Technologie(s): python

- January 2021- **Full-Stack developer**, *Lightshifter v1*, Shinbob sole. Remote Canada.
- March 2021 *Lightshifter v1* is a video mapping web-based system, which can connect to mapping systems (like madMapper or Resolume) and controls its fixtures in a user-friendly space. I implemented the lightshifter from scratch. this system is able to install on machines with ARM architecture. It can control the mapping systems using some handlers.
Technologies: raspberry pie, node-js, express-js, postgresql, jquery, sequelize, nginx and etc.
- September 2020- **Back-end developer**, *Shinbob sole*, Remote Canada.
Dnbuy is an international domain and hosting provider website based in Canada. My task was programming internal 'API' and synchronizing Dnbuy with Enom using Enom api.
- December 2020 Technologies: Django, Python, Nginx, MySQL, jquery, and etc.
- September 2019- **Full-stack developer**, *Abrbar Co.*, Tehran.
Abrbar is a project on transportation. My task is to Implementing restful API which currently uses in both drivers and customers android app and Abrbar dashboard, contains all functionalities on ordering, reserving cargo for drivers, financial management and etc.
Technologies: Django, DRF, postgresql, Nginx, reactjs, PWA, jquery, and etc.
- May 2018- **Full-stack django Developer**, *Boundar Souban Samaneh*, Tehran.
- Jun 2020 I was responsible for implementing API endpoints and front-end UI for irasography. I've done full implementation of all features for photographer users and admins. Technologies: django, DRF, postgresql, bootstrap, nginx, and etc.
- Just a **Wordpress Developer**, *ATNA (Allameh Tabatabaei News Agency)*, Tehran.
Project website maintenance, including bugs in front-end and implementation of home page slider.
used technologies: wordpress, and jquery, MySQL
- Sep 2015- **Wordpress Developer**, *Allmaeh Tabatabaei University*, Tehran.
- Nov 2016 Development of atue.ir website and shop and bank gateway, and implementing new features like woostat plug-in.
Technologies: Wordpress, MySQL, Woocommerce

Languages


English	Advanced
Turkish	Beginner
Arabic	Beginner
Japaneses	Beginner

Development and Programming skills

Linux	6 Years User of Linux OS  ,  , 
Backend	django framework ★★★★★, PHP ★★★★★☆☆,
Front-end	<ul style="list-style-type: none"> ○ Styling: HTML and CSS ★★★★★☆, Bootstrap framework ★★★★★★ ○ Programming: pure javascript ★★★★★☆, jquery ★★★★★★, reactjs ★★★★★☆☆,
Database	○ MySQL ★★★★★, PostgreSQL ★★★★★☆
Statistical	<ul style="list-style-type: none"> ○ Programming: R ★★★★★★, matlab ★★★★★☆☆ ○ software: SPSS ★★★★★☆☆, SAS ★★★★★☆☆, Tableaue ★★★★★☆☆

- Other Technologies
- **Languages:** python ★ ★ ★ ★ ☆, C ★ ★ ★ ☆ ☆, Go ★ ☆ ☆ ☆ ☆, Bash Scripting ★ ★ ★ ☆ ☆
 - **Webserver tools:** Nginx configuration ★ ★ ★ ★ ☆
 - **VCS:** git ★ ★ ★ ★ ☆, gitflow ★ ★ ★ ☆ ☆

Interests

Interested in learning New topics in technologies and human languages. Reading  **stackoverflow** and other Stackexchange sites and try to answer the questions.

Courses

- AUT and Paris 5 university shared courses on applied statistics (Clustering, Random Forests and Extreme Value Theory)