Saleh Salehizadeh

Web Developer, Data Analyst

\$\psi +98 (919) 724 6908 ⋈ animatorsaleh@gmail.com in saleh-salehizadeh **y** SirSalh SirSaleh sirsaleh on Stack Overflow



Why do we fall bruce? So we can learn to pick ourselves up $\sim ThomasWayne, BatmanBegins$

summary

whoami 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.

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

Master thesis

title Simultaneous Tests For High Dimensional Datasets

supervisors Dr. Omid Naghshineh, Dr. Adel Mohammadpour (adel@aut.ac.ir), Dr. Mina Aminghafari

Rapporteur Dr. E. Khorram and Dr. Ahmad Parsian

description Nowadays emergence of new technologies like Mircroarray has been leaded to creating large scale datasets. Datasets which number of variables they are a hundred times as their sample sizes. As the usual methods like T^2 -Hotelling for simultaneous comparison of means in such datasets, there exists a need for new methods. In first this thesis, different methods for comparison of mean vector will review. Then a new applicable method in Behrens-Fisher setting, (assumption of non-equal variance in testing means of two populations) and invariant under shift and scalar transformations introduced. This method implemented using C++ in \mathbf{R} and the performance of the implementation has been investigated.

BSc. Project

title Investigation on Mobile-Bank Service Based on SERVQUAL Model

Experience

Vocational

Sep 2015- Website Management and WordPress Developer, Allmach Tabatabaci University, Tehran.

Nov 2016 Working on atue.ir website and shop and bank gateway.

Detailed achievements:

- Being Familiar with WordPress CMS and making experince with it.
- Being Familiar with WooCommerce.
- o Programming of Woostat plugin, a plugin for taking summary of woocommerce shop, available in github;
 - Open source and free under licence GNU GPL V3

Just a WordPress Developer, ATNA (Allameh Tabatabei News Agancy), Tehran.

Project Edit some major problems in website like problems in Front-End and Designing Slider for the site.

May 2018- Backend django Developer, Boundar Souban Samaneh, Tehran.

Irasography is a website for photographers and people who are intrested in photography. This website provides services for photographers and consumers to show their art, buy and sell photos available in irasography.com.

- Participation in Restfull API Design,
- o Participation in templates Design structure for pages
- Participation in Implementing internationalization (i18n) for website
- Total implementaion of irasography photography competitions feature.
- Lots of bugfixes
- Implementing Redesign of website (Both front-end and back-end parts)

September 2019- present Tehran.

part-time Full-stack developer, Rest API, and management dashboard, Parastoo Co.,

Abrbar is a project to manage shipping of cagoes by truck drivers and cargo companies. My task is Implementing restfull api which currently uses in both android app and abrbar dashboard

Languages

English Advanced

Arabic Beginner

Japaness **Beginner**

Computer and programming skills

Linux 6 Years User of Linux OS 🛕, ubuntue, ubuntue,

Computer Programming in languages python, c, R, Programming

Web Familiar to django framework (for instance django dongy app available in github and con-Development tributing in django allauth, developing djang-simple-chart, irsasography photographers platform, and abrbar project). Prgramming in php, Musal. and WordPress development. currently sometimes learning Laravel Php web framwork. Familiar to HTML, CSS3 💆. Familiar to Bootstrap CSS framwork.

Serverside familiar to Deploying django app using nginx and uwsgi Deployment

and softwares 🙀 + a b leav

Statistical R, 4 years experience programming with R for statistical purposes. Familiar with R base Programming functions and packages like ggplot2((©)) and FactoMineR, Familiar to SPSS, SAS, and Tableau

Version Familiar to ϕ **git**, and gitflow Control

Interests

Intrested in learning New stuffs like new technologies and human laguages, preferably not in the classes, but by self learning. My studies ussually are on Art, History, Science and Programming and also stories. I am always interested in learning new issues in programming. Reading stackoverflow and other Stackexchange sites and try to answer the questions.

Courses

o AUT and Paris 5 university courses on applied statistics Clustering, Random Forests and Extreme Value Theory

Job Interests

• Web Programming (focused on **django**)