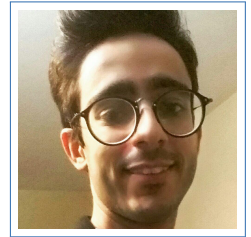


Saleh Salehizadeh

Web Developer, Data Analyst

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SirSalh
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Why do we fall bruce?
So we can learn to pick ourselves up
~ Thomas Wayne, Batman Begins

Education

2015-2018 **M.Sc.**, Amirkabir University of Technology, Tehran, Mathematical Statistics.
2010-2014 **B.Sc.**, Allameh Tabatabaei 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. Esmaeel Khorram and Dr. Ahmad Parsian
description Nowadays emergence of new technologies like Microarray has been led 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 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**, Allameh Tabatabaei University, Tehran.
Nov 2016 Working on atue.ir website and shop and bank gateway.
Detailed achievements:

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

Just a WordPress **Developer**, ATNA (Allameh Tabatabaei News Agency), 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.

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

- o Participation in Restfull API Design,
- o Participation in templates Design structure for pages
- o Participation in Implementing internationalization (i18n) for website
- o Total implementation of irasography photography competitions feature.
- o Lots of bugfixes
- o etc




Languages



English Intermediate








Arabic Beginner

Japanese Beginner






Computer and programming skills

Linux 5 Years User of Linux OS , , 

Computer Programming in languages , python[™], C, ,


Web Development Familiar to django framework (for instance django dongy app available in github and contributing in django allauth and currently developing djang-simple-chart). Programming in , , and  development. currently sometimes learning  *Laravel*  web framework. Familiar to HTML, CSS3 . Familiar to Bootstrap  CSS framework.

Server Deployment Not a lot experienced in this case, But I'm familiar to Deploying django app using nginx and uwsgi

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

Version Control Familiar to , *git*, and gitflow

Interests

Routine Interested in learning New things like new technologies and human languages, preferably not a classes, but by self reading. My studies usually are on Art, 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

- o Web Programming (focused on **django**)