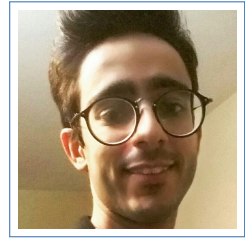


# Saleh Salehizadeh

Data Analyst, Web Developer

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

## Education

2015-Not Ended **M.Sc.**, Amirkabir University of Technology, Tehran, Mathematical Statistics.

2010–2014 **B.Sc.**, Allameh Tabatabaee 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- Nov 2016 **Website Management and WordPress Developer**, Allameh Tabatabaee University, Tehran.

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 Tabatabaee News Agency*), Tehran.  
Project Edit some major problems in website like problems in Front-End and Designing Slider for the site.

## Languages

English Intermediate  
Arabic Beginner  
Japanese Beginner

## Computer skills

Linux 4 Years User of Linux OS , , 

Computer Programming in languages , C, ,  for 

Web Design Familiar to HTML, CSS3 . Familiar to Bootstrap  CSS framework.

Web Programming in , . Familiar to django framework (for instance django dongy app available in github), and  development. currently learning  **Laravel**  framework.

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

Version Control Familiar to  **git**.



Other Statistical Software Familiar to SPSS, SAS, and Tableau 

Office Familiar to Excel and Libre Calc (Free version of excel)

## Interests

Routine Interested in learning New things, preferably not a classes, but by self reading. My studies usually are on Art, Science and Programming and also stories.

Programming Learning I am always interested in learning new things in programming

 **stackoverflow** Reading  **stackoverflow** and other Stackexchange sites and try to answer the questions.

Language Learning New languages always are my hobby to learning, currently japaness and english

## Courses

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

## Job Interests

- o Data Analyst

- Web Programming