Saleh Salehizadeh

Data Analyst, Web Developer

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

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. Esmaeel 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 \mathbb{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 WWORDPRESS Developer**, Allmaeh Tabatabaei University, Nov 2016 Tehran.

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.
- 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);

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.

Languages

English Intermediate

Arabic Beginner

Japaness Beginner

Computer skills

Linux 4 Years User of Linux OS 🛕 wbuntu . Wallet

Computer Programming in languages python, C, R, for for

Programming

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

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

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

Version Familiar to **o git**

Control

Other Familiar to SPSS, SAS, and Tableau # + ableau

Statistical Software

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

Interests

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

Programming I am always interested in learning new things in programming

Learning

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

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

Courses

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

Job Interests

Data Analyst

Web Programming