



ALIZAMIN JAFARLI

Birthdate: October 9, 1989

Address: Tyslevveien 44B, 1163 Oslo



PROFILE

Background:

A data scientist with a strong background in mathematics, problem solving, programming and communication

Interest Fields:

Data Management, Analytics, Modelling, Visualisation, Machine Learning



CONTACT

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SKILLS

DATA SCIENCE

- Algorithms:

Regression (Linear, Non-linear, Polynomial)

Classification (Decision tree, KNN, SVM, Logistic)

Clustering (k-Means, Hierarchical, DBSCAN)

Recommender Systems

(Content-based, Collaborative Filtering)

- Python, libraries:

Computing: Pandas, NumPy, SciPy

Visualisation: Matplotlib, Seaborn, Folium

Algorithmic: Scikit-learn, Statsmodels

- SQL:

Data Definition Language

Data Manipulation Language

- Other:

Excel (DAX), R, Stata, Anaconda, MS Server,

PowerBI, Tableau, Qlik, Jupyter, Zeppelin

WEB DEVELOPMENT

HTML, CSS, Javascript, Bootstrap, PHP, Node.js

TOOLS

Git, GitHub, Vagrant, VS Code, Linux, Unix



WORK EXPERIENCE

FOUNDER & DEVELOPER (NON-PROFIT)

HackTechGO!/Norway **Sep 2018 - present**

Duties: Programming • Mentoring • Project Management • Teaching

* Started a mentor program for youth to increase diversity in Norwegian IT-sector

SECRETARY GENERAL (FULL-TIME)

NAYO/Norway **Sep 2017 - Apr 2019**

Duties: Administration of Secretariat • Strategy • PR • Accounting • Networking

* Developed a modern and sustainable organizational culture

* Doubled the organization budget, number of projects and members

SOCIAL MEDIA MANAGER (FULL-TIME)

Humaniq/Remote **Apr 2017 - Jun 2017**

Duties: SEO • Traffic Generation • Customer Support • Content management

* Raised over \$5 million at Initial Coin Offering

SALES REPRESENTATIVE (PART-TIME)

Nestle Nespresso/Norway **Oct 2015 - Aug 2017**

Duties: B2C Sales • Customer Service • New Sales • Presentation • Negotiations

* Solid sales experience with a proven track record of success. Full sales circle

* Several times team's best salesman

BI-CONSULTANT (FULL-TIME)

Basak-Inam Insurance OJSC/Azerbaijan **Mar 2013 - Aug 2013**

Duties: Analytics • Modeling • Visualization • Reporting • Product development

* Personally prepared the analytical papers of Annual Meeting in 2013

INTERN (FULL-TIME)

Ministry of Foreign Affairs/Azerbaijan **Sep 2009 - Nov 2009**

Duties: Correspondence • Training • Recruitment • Administrative tasks



EDUCATION

DATA SCIENCE PROFESSIONAL CERTIFICATE

Coursera / IBM **Feb 2019 - May 2019**

Keywords: Open source tools and libraries • Methodologies • Python • Databases • SQL • Data visualization • Data analysis • Machine learning

* Intensive 9 courses in Data Science by IBM

* Hands-on experience with both supervised and unsupervised machine learning techniques like Regression, Classification, Clustering and Recommender Systems

MASTER OF PHILOSOPHY IN ECONOMICS

University of Oslo **Aug 2015 - Dec 2017**

Keywords: Comprehensive knowledge of the discipline's methodology and scientific foundations

* Master Thesis: "Counterfactual Analysis of the Effects of Quantitative Easing" under supervision of Pr. Ragnar Nymoen

BACHELOR OF ARTS IN INTERNATIONAL RELATIONS

Azerbaijan University of Languages **Sep 2006 - Jun 2010**

Keywords: Major in Scandinavian Studies (Scholarship awarded)

* One of the top 100 students in the entrance examinations

* Bachelor Thesis: "The role of oil in the Norwegian Economy"

* Diploma with Distinction



ADDITIONAL

LANGUAGES



ENGLISH



NORWEGIAN



RUSSIAN



TURKISH



AZERI

VOLUNTEER AND OTHER WORK EXPERIENCE

- 2018 - present, Data for Good Norway, Volunteer/Community Manager
- 2018 - present, LNU - Norwegian Children and Youth Council, Board Member
- 2011 - 2012, Military Service, Sergeant
- 2010 - 2011, ISU - International Student Union/UiO, Social Affairs' Minister
- 2010 - 2011, Amnesty Norway/Oslo, Frontier

References

- Ragnar Nymoene
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- Torben Mideksa
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