CURRICULUM VITAE

PERSONAL INFORMATION

Bahar Sar Saifee

Baharsarsaifee@gmail.com linkedin.com/in/brsarsaifee brsarsaifee.github.io Sanandai, Kurdistan, Iran +98-936-661-0117

RESEARCH INTERESTS

- Deep Learning
- Natural Language Processing
- · Sentiment Analysis
- Computer Vision
- · Image Processing
- · Artificial Intelligence

SKILLS

- Pvthon | Advance
- Java | Advance
- C/C++ | Advance
- Android | Advance
- Anaconda | Jupyter Notebook
- · Netbeans, Visual Studio
- · Android Studio
- Weka

LANGUAGES

Kurdish | Native Persian | Native

ENGLISH | Proficient

Courses

Advanced Data Analysis | 19.5/20 Artificial Intelligence 19.00/20

Basics of Data Mining | 17.77/20 Professional Database| 20/20

Implementation of Database **Systems**| 20/20

ACADEMIC BACKGROUND

Sep. 2018 to M.Sc., Software Engineering

Feb. 2021 University of Tabriz, Tabriz, Iran, (Overall GPA: 18.40/20)

Sep. 2014 to B.Sc., Software Engineering

Jun. 2018 University of Kurdistan, Sanandaj, Iran,

(Specialized GPA: 19.15/20, Overall GPA: 18.72/20)

Sep. 2007 to Diploma, Mathematics and Physics

Jun. 2014 National Organization for Development of Exceptional Talents,

Sanandaj, Iran

RESEARCH EXPERIENCE

Dec. 2019 to Master Thesis: Twitter Sentiment Analysis Using Deep Feb. 2021

Learning Techniques In SemEval-2017 Task 4 Dataset

Supervisor: Prof. Jafar Tanha Grade: 20/20, Thesis Abstract

Handle Imbalanced Dataset (Data Augmentation)

8% Improvement In Twitter Sentiment Classifier

TEACHING EXPERIENCE

Fall 2018 Teaching Assistant, Database Design Principles Course at CE

Department, University of Kurdistan

Spring 2018 Teaching Assistant, Implementation of Database Systems

Course at CE Department, University of Kurdistan

Spring 2018 Teaching Assistant, Software Engineering Course at CE

Department, University of Kurdistan

Fall 2017 Teaching Assistant, Data Structure Course at CE Department,

University of Kurdistan

PROFESSIONAL EXPERIENCE

Feb. 2020 to Graphic Designer, APA Center of Kurdistan University,

Sep. 2020 Sanandaj, Iran

Jun. 2017 to Intern, Android developer, Technology Units Development

Sep. 2017 Center of Kurdistan University, Sanandaj, Iran

HONORS & AWARDS

2018 to Ranked 2nd in GPA among all Master students of Computer

2020 Engineering Department, University of Tabriz

2018 to Full-tuition Scholarship Awarded, Master programs at

2020 Computer Engineering Department, University of Tabriz

2014 to Ranked 1st in GPA among all Bachelor students of

2018 Computer Engineering Department, University of Kurdistan

2014 to Full-tuition Scholarship Awarded, Bachelor programs at

2018 Computer Engineering Department, University of Kurdistan

2016 Ranked 1st in ACM Contest, University of Kurdistan

PUBLICATIONS

Feb. 2021 to Present **Sar saifee Bahar,** Tanha Jafar, Aeini Mohammad, "Twitter Sentiment Analysis Using CNN, LSTM and GRU In SemEval-2017 Task 4", In Preparation To IEEE

Journals

May. 2021

Sar saifee Bahar, Tanha Jafar, 2021, "Twitter Sentiment Analysis Using Deep Learning Techniques", 5th International Conference on Science and Technology of Electrical, Computer and Mechanical Engineering of Iran, Tehran,

https://civilica.com/doc/1238171/

CERTIFICATION

May. 2021 Participation In The Conference, 5th Utconf, Tehran, Iran

Sep. 2020 | ICSD Paper Presentation Certification, 5th Utconf, Tehran, Iran

PROJECTS

Dec. 2018 Sentiment Classification In Unlabeled Dataset

That Sentences are Extracted from Social media (Blogs)

• Using Machine Learning Methods

Nov. 2018 Text Classification and Train Classifiers on the Collection of Sentences from Wikipedia

• Train the IBk, NB, J48, and JRip Classifiers

• That Sentences given in English, French, Spanish, and German

May. 2015 Design And Implementation Of Educational Management System In Java

REFERENCES

Name Jafar Tanha

Institution | Computer Engineering Department, *University of Tabriz*

Email jafar.tanha.pnu@gmail.com

Linkedin linkedin.com/in/jafar-tanha-35091324/

Name **Pedram Salehpour**

Title Assistant professor

Institution Computer Engineering Department, *University of Tabriz*

Email Psalehpoor@tabrizu.ac.ir

Name Shoresh Shafei

Title Senior Data Scientist

Institution Google Ads, San Francisco

Email <u>shoresh@google.com</u> Linkedin linkedin.com/in/sshafei/