

Shahriar Yazdipour

Phone: +98 921 278 4410

Address: 1st Floor, No15, Naderi Alley
Tehran, Iran

<https://yazdipour.github.io/>
<https://linkedin.com/in/yazdipour/>
yazdipour@outlook.com

EDUCATION

- **Masters in Research in Computer & Systems Engineering** Technische Universitat Ilmenau
2019 Winter Semester Thuringia, Germany
- **Bachelor of Computer Science** Kharazmi University
2013 - 2018 Tehran, Iran
 - **GPA:** 17/20 (1.9 in German Grade)
 - **Thesis 20.0/20.0** : A Recommendation System for Undergraduate/Graduate Applicants Seeking Financial Scholarship for Studying Abroad (Advisor: Dr.Taherian)
- **Certifications:**
 - **Web Security (Shahid Beheshti University):** *Aug 2016*
 - **CCNA (Cybertech Co.):** *Jul 2015*
 - **Network+ (Cybertech Co.):** *Jan 2015*

EXPERIENCE

- **Work Experience:**
 - **Software developer at 'GFPishro Co':** In GFPishro, working on GIS is the main focus of our team. We developed an **Enterprise Software Package for a Gas Company**, Including Cross-platform web, desktop and mobile applications. We also developed indoor navigation application for Android devices using Beacons.
Oct2017-Now
- **Teaching Experience:**
 - **Teacher Assistant - Fundamental of Programming (Dr. Somaye Arabi):** *Fall 2016*
 - **Teacher Assistant - Fundamental of DataBase (Dr. Somaye Arabi):** *Winter 2016*
- **Membership:**
 - **Member of Kharazmi University ACM Society:** *2013-2015*
 - **Student Member of Iranian Society of Machine Vision and Image Processing:** *Since Aug 2017*

PUBLICATIONS

- **Github Data Exposure and Accessing Locked Data using GraphQL Security Design Flaw** 2019
S.Yazdipour, CCSE2020 - The 10th International Conference on Computer and Systems Engineering [Accepted]*
- **Decision Support for International Students Who Want to Fund Their Graduate Studies** 2017
S.Yazdipour, N.Taherian "(IEEE) International Conference on Machine Learning and Data Science, India" [Published]*

SKILLS

- **Programming Languages:** C#, Java, Python, PHP, VueJS
- **Machine Learning Frameworks:** Keras, Ski-learn, ML.NET
- **Development Experience:** Android, UWP, Xamarin, WPF, Docker
- **Database:** MySql, SQLite, Neo4j, MongoDB

INTERESTS

- **Research Interests:**
Deep Learning & Machine Learning Cross Platform Applications Development

PERSONAL PROJECTS

List of all the projects is available at <https://yazdipour.github.io/documents/>