

Shahriar Yazdipour

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EDUCATION

- **Masters in Research in Computer & Systems Engineering** Technische Universitat Ilmenau
From 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:**
 - **Python 3 Course: Beginner to Advanced (Udemy):** Jan 2020
 - **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 using GraphQL Security Design Flaw (1k\$ Bug Bounty)** 2019
S.Yazdipour, CCSE2020 - The 10th International Conference on Computer and Systems Engineering [Published]*
- **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

PERSONAL PROJECTS

List of all projects <https://yazdipour.github.io/projects/>