



# SHAHRIAR YAZDIPOUR

SOFTWARE DEVELOPER

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Thuringen, Germany

## PROFILE

I am a software developer with robust problem-solving skills. Currently I am MSc student at TU-Ilmenau, studying RCSE.

## SKILLS

### Coding Languages

Java, C#, Python, HTML/CSS, JS  
Some Experience with Kotlin, PHP

### Frameworks/Systems

Spring, Android Development, Xamarin Forms, UWP, WPF, MVVM, WinForms  
Some Experience with ReactJS, VueJS

### Tools

Azure, Git, Microsoft App Center, everse Engineering Softwares, Kubernetes

## EDUCATIONAL TRAINING

### Technische Universität Ilmenau

Master of Research in Computer Systems and Engineering

- Enrolled since Oct. 2019 to present
- Taking specialization courses in Data Science, Embedded Systems, Software architecture, Cyber Security

### Kharazmi University

Bachelor of Science in Computer Science

- Attended from 2013 to 2017
- Thesis / Conference Paper (Application of Machine Learning) Decision Support for International Students Who Want to Fund Their Graduate Studies

## LANGUAGES

English: Professional working proficiency

Persian: Native

German: Basic proficiency

## CAREER SUMMARY

### Internship - Software Developer

TomTom | Aug 2020 - Feb 2021

- Developing software tools in the field of traffic and travel information, tested and applied in the real-production system, where the back-end integration with existing modules/sub-system as well as intuitive UI
- Participate in Internal Company Hackathon

### Native Android & Xamarin Forms Developer

GitiFarzaPishro (Iran) | Aug 2017 to Jan 2019

- Design and creation of Enterprise Native Android GIS Application for our client (Fardis Gas Company) with a customizable map, offline navigation,...
- Refactoring Android Application Indoor Mapping Application using Bluetooth Beacons.
- Developing Xamarin Forms Android and iOS application based on Google Map functionality using the MVVM Pattern.

### Part Time WinForm Software Developer

Three Months - 2017

## RECENT PROJECTS

Contribute in finding Cisco CVE-2020-3345

Github Data Exposure and Accessing Locked Data using GraphQL Security Design Flaw

- 1000\$ Github Bug Bounty

### YDM - Cross-Platform Youtube Proxy

- An open-source service that provides YouTube for countries that have no access to YouTube. Written with VueJS, PHP, Xamarin Forms.

### PocketX

- Unofficial Universal Windows Platform Pocket Client with Fluent Design using C#.

More: <https://github.com/yazdipour>

Shahriar 2020  
DEC