

# Hamid Keshmiri Neghab



## Personal Information:

Date of Birth: 18<sup>th</sup> September 1990

Nationality: Iran

## Languages

**Czech- No proficiency**

**English – Full professional proficiency**

**Persian – Native**

## Contact

### Address:

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### Homepage:

<http://hamidkeshmiri.ir>

<https://hamidkn.github.io/My-Site/>

### GitHub Page:

<https://github.com/Hamidkn>

### LinkedIn Page:

[https://www.linkedin.com/in/hamid-](https://www.linkedin.com/in/hamid-keshmiri-neghab-37ab9b4a)

[keshmiri-neghab-37ab9b4a](https://www.linkedin.com/in/hamid-keshmiri-neghab-37ab9b4a)

### Google Scholar Page:

<https://scholar.google.com/citations?user=OFLk9csAAAAJ&hl=en>

## Summary

Python, C#, and Web developer with a good knowledge of a software development life cycle, including design, development. Motivated and eager to learn new technologies, and enthusiastic to work in a team as well as individually.

I am living in Pilsen, Czech Republic with work permission.

## Skills

- Python, C#, HTML5, JavaScript, CSS3, Bootstrap, VueJs
- Entity Framework, Visual Studio Unit Testing
- Visual Studio, Visual Studio Code, Matlab, LabVIEW
- Microsoft SQL Server
- GIT, Bitbucket
- WCF, WPF, WinForms, MVVM
- OpenCV, Keras (Python)
- Arduino

## Other Skill Highlights

- WordPress, Joomla
- Adobe Software: Photoshop, XD, Dreamweaver
- Linux
- Microsoft Office.

## Experience

### 1. Graphical design (2010-2018)

**IT Technician and Designer (Employment Type: Freelance) - IRAN**

- Design Business cards, Banners, Logos.
- Developing webpages for some companies with WordPress, Joomla.
- Network Support
- Office automation support
- Developing softwares: Accounting, Phonebook

### 2. Software Developer (October 2020-January 2021)

**Develop Software for production management in the beverage industry – Konplan Company – Plzen – Czech Republic**

- Using entity framework to model and manage data from SQL server and create tables, stored procedures.
- Developing WCF services for each service.
- Developing user-friendly WPF workbenches for each services which the customer can use it.
- Developing web plugins for the web application.
- Testing the services using Visual studio unit testing.
- Work closely with other team members to plan, design, and develop robust solutions.
- Working with Bitbucket and JIRA.

### 3. Researcher and developer of Artap framework (April 2021)

**Develop Optimization Algorithms for solving multi-objective problems, Training Neural Networks – University of West Bohemia – Plzen – Czech Republic**

## Education

**University of West Bohemia, Plzen, Czech Republic- Jan 2020**

- PHD candidate in Electrical Engineering

**Islamic Azad University, Mashhad, Iran – Sep 2013 to Jan 2017**

- MSc in artificial intelligence
- Thesis: **An Improved Dynamic Multi Robot Path Planning using a hybrid of Genetic Algorithm and Bee Colony.**

**Ghochan university of modern technology engineering, Ghochan , Iran- Sep 2008 to Sep 2013**

- BSc in computer engineering, software.
- Thesis: **Implementation of Intrusion Detection System**