



Alireza Askarikheirabadi

Date of birth: 23/02/1999 | Email address: ali.r.ask1999@gmail.com

WORK EXPERIENCE

DOTIN – TEHRAN, IRAN

ENTERPRISE RESOURCES PLANNING SPECIALIST – 05/04/2025 – 05/09/2025

- Support Non-Technical Users
- Developed BI Dashboards using Power BI
- Developed a Specialized ETL Pipeline Tool using Python (Dot-Board)
- Developed a Specialized Process Flow Check Tool using Python (Dot-Check)
- Developed a Specialized Excel Joiner Tool using Python (Dot-Join)

FANAP INFRASTRUCTURE – REMOTE, IRAN

ERP SUPPORT SPECIALIST – 23/09/2021 – 03/02/2025

- Support Non-Technical Users
- Data Correction Script Generation and Running, Database Querying
- BPMN Deployment, Check Process Flows, Process Navigation
- Development of Specialized Script Generator Tool (Auto-Watoo)
- MIDHCO ERP Big Data Analysis

FANAP INFRASTRUCTURE – KERMAN, IRAN

ERP INTERN – 06/07/2021 – 22/09/2021

- Software Documentation
- Familiarization with ERP, BPMS, and Agile and Scrum Methodologies
- Familiarization with Process Flows, Process Deployment, Process Navigation, and Data Correction

EDUCATION AND TRAINING

23/09/2017 – 29/06/2022 Kerman, Iran

BSC. COMPUTER ENGINEERING Shahid Bahonar University of Kerman

Website <https://uk.ac.ir/> | Field of study Software and applications development and analysis | Level in EQF EQF level 6

LANGUAGE SKILLS

Mother tongue(s): **PERSIAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C2	C2	B2	B2	C1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

SKILLS

Power BI | Python (computer programming) | SQL | C# | MS Office haladó szintű ismerete (Word, Excel, PowerPoint, Outlook..) | restful API | OOP/Data Structures

HONOURS AND AWARDS

02/2022

Ranked 1st at Rahnesan Competition – Iran's National Elites Foundation

Smart Rack Prototype

02/2021

Ranked 3rd at Rahnesan Competition – Iran's National Elites Foundation

Design and Build Autonomous Vehicles

PUBLICATIONS

2023

Database Design and Engineering using Visual Paradigm

Authors: Alireza Askarikheirabadi, Vahid Hajipour | **Publisher:** Seradeghiyeh

CERTIFICATIONS

Faradars, 09/2025

Mastering Git, GitHub, Gitlab

Mode of learning: Online

Quera, 06/2025

Fito AI Hackathon

Mode of learning: Project based

Sololearn, 03/2025

AI in Data Analysis

Mode of learning: Online

Sololearn, 03/2025

Coding for Data

Mode of learning: Online

Sololearn, 03/2025

Data Analytics with AI

Mode of learning: Online

Sololearn, 03/2025

Visualize Your Data

Mode of learning: Online

Alison, 09/2024

Introduction to Business Intelligence

Mode of learning: Online

Sololearn, 04/2024

SQL Intermediate

Mode of learning: Online

Quera, 09/2023

Task Oriented Course in SQL

Mode of learning: Project based

Sololearn, 07/2022

Python

Mode of learning: Online