

Artin Mohammadi

Back-End Developer

✉ sheikhartin@gmail.com

☎ +989307443677

📍 Tonekabon, Mazandaran, Iran

🔗 sheikhartin.pythonanywhere.com

🐙 sheikhartin

📺 @artin-mohammadi

👤 PROFILE

With a diverse portfolio of projects, I specialize in creating software from the ground up. My expertise ranges from designing interactive chat websites to developing unique programming languages and virtual machine interpreters. I'm dedicated to continuous learning and applying innovative approaches to solve complex problems.

🧠 SKILLS

Python

It's like my native spoken language

Django

My current default web framework

Web Scraping

A good way to collect data

RegEx

An interesting method to interact with textual data

PostgreSQL

A database that I prefer to MySQL because of its object-relational nature

📁 PROFESSIONAL EXPERIENCE

Soalpich

Apr 2024 – May 2024

Engineered an interactive chat platform using Django, enabling real-time communication and game room question-answering features. This project showcased my ability to create user-friendly interfaces and manage server-side logic efficiently.

Farr

Feb 2024 – Mar 2024

Conceived and developed a unique programming language from scratch, without relying on conventional tools like ANTLR or PLY. This endeavor highlights my deep understanding of syntax, semantics, and compiler design.

Google Scholar Scraper

May 2022 – Jun 2022

Designed a web scraper capable of extracting data from all three types of groups on the Google Scholar website, showcasing my versatility and technical expertise in data collection.

Cryptocurrency Trading Bot

Jan 2019 – Jan 2019

As part of an internship project in high school, I created a trading bot for the ETH/USDT pair, which formed my initial interest in the world of blockchain and cryptocurrencies.