



Professional Portfolio & CV

Artin Ghorbanian

Full-Stack AI Developer | UI/UX Designer | Researcher

Transforming Ideas into Intelligent, Scalable, and Value-Driven Digital Realities.

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About Me & Vision

About Me

I am Artin Ghorbanian, an AI Programmer, Researcher, and Creator of AI systems with practical experience in developing over 12 specialized projects. My main passion is building platforms that automate complex processes, sharpen decision-making, and create novel digital experiences.

My Vision

My goal is to revolutionize industries through Artificial Intelligence—building systems that don't just automate tasks but create new value and keep organizations steps ahead of the competition.

- Accelerating decision-making speed
- Reducing operational costs
- Eliminating manual, time-consuming processes
- Distinguishing brands through AI innovation

My Quality Services

I transform business ideas into scalable digital products, creating real, measurable, and sustainable value.



AI Development

Designing intelligent systems focused on deep data analysis, problem modeling, and reliable decision-making.



Frontend Development

Building modern, fast, and interactive interfaces focused on performance and seamless user experience.



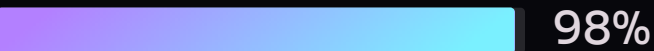
UI/UX Design

A strategic approach to design based on user behavior analysis to maximize conversion rates and satisfaction.



Backend & Infrastructure

Developing stable, secure, and scalable backend infrastructures capable of processing complex data.



Python

Specialized in AI/ML



JavaScript

Modern frameworks



HTML/CSS

Responsive design

AIONEX AI Trade

Intelligent Financial Market Analysis Platform

An integrated system processing technical, fundamental, on-chain data, and market sentiment to transform market complexities into actionable trading signals with over 85% analytical accuracy.

Signal Hunter

Delivers precise trading signals with Smart Stop Loss

Data Analyst

Dashboard for monitoring market sentiment and whale behavior

Market Regime Detection

Dynamically identifies market conditions (Trending vs. Ranging)

Risk Management

Smart calculation of stop-loss and volume

Why It Matters: Transforms high-risk markets into reliable opportunities by providing insights beyond human capability.

AIONEX App Generator

Intelligent Coding & Debugging Assistant

A revolutionary platform that generates full applications from a single text prompt and intelligently debugs complex code. It acts as a multi-stage analytical brain to reduce development time.

01

Code Automation

Eliminates repetitive workflows to free up developer time

02

Smart Debug

AI-driven analysis of buggy code providing standardized corrections

03

Diff View Transparency

Displays precise error causes and correction logic

04

IDE Integration

Seamless connection with popular IDEs for quick access



📌 **Impact:** Empowers developers to focus on creative strategy rather than syntax errors.

AIONEX Teacher

Intelligent Private Tutor & Interactive Assistant

An AI-powered educational ecosystem running locally on the user's device. It shifts learning from memorization to deep conceptual understanding by integrating personal student resources (PDFs, notes) with search engine power.



RAG System

Personalizes answers based on user-uploaded files



Adaptive Learning

Adjusts teaching tone from Beginner to Advanced



Smart Tool Selection

Automatically utilizes Sympy for complex math equations



Smart Quiz Generator

Designs exercises based on student weaknesses

AIONEX PsyDesign AI

Intelligent Brand Visual Identity System

A modern solution combining Psychology, Color Theory, and NLP to design powerful brand identities. It bridges the gap between a "raw idea" and a "complete visual identity."

1

NLP Analyzer

Understands abstract brand concepts and converts them into design parameters

2

Color Psychology Algorithm

Selects color palettes based on subconscious customer effects

3

Interactive Brand Chatbot

Simulates the "Brand Personality" for tone-of-voice testing

4

Verbal Identity

Suggests creative names and slogans aligned with the target persona

Expanding the AIONEX Ecosystem

A comprehensive suite of AI-powered tools designed to transform every aspect of digital creation and productivity.



PowerPoint Maker

Generates professional slide decks (up to 50 slides) from text prompts with custom image generation



ChatBot

Advanced chat system analyzing live news with natural voice response capabilities

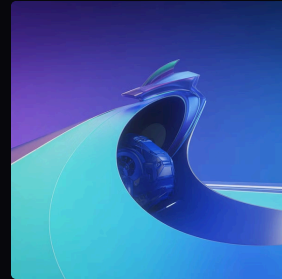


Image Generator

Creates high-quality images from text prompts with professional optimization



Smart Voice Assistant

A voice-controlled assistant connecting to system data for hands-free operation




Cal AI

A high-precision nutritional analysis tool calculating food values


Professional Milestones

Awards & Certificates




NASA Space Apps Competition

Winner of the first round (Top Rank)




NASA Official Certificate

Recognized for excellence in problem-solving



Amirkabir University

Programming & Machine Learning Certificate



Iolearn Academy

Advanced Programming & Web Design Certifications

Work History

2026

Full-Stack Developer
(Frontend & Backend)

2025

UI Designer & AI Developer

2024

Started professional
journey in AI Development

2+

Years

Professional Work

48+

Projects

Completed

2.5K+

Clients

Happy Users

Ready to Innovate?

I am looking to collaborate with companies, startups, and organizations that believe in digital transformation and the future of AI.

I Can Help You With:

- Developing smart products
- Improving organizational processes
- Building AI-based systems
- AI Consultancy

Contact Me

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