

# Shima Abdollah

AI Engineer | Prompt Engineer | Agent Engineer

I started as a data analyst using R and Python, then worked as a freelance full-stack developer with JavaScript and Node.js. As AI evolved, I shifted into integrating it into my work. Over the past year, I've focused on prompt engineering and AI agent development. I'm now determined to build innovative AI solutions to become an AI Engineer.

## WORK EXPERIENCE:

### AI Meeting Agent, (Freelance)— JavaScript Developer

Feb 2025 - March 2025

- Built AI meeting tool for real-time transcription, summarization, and sentiment analysis using Google AI Studio
- Added speaker diarization and non-speech event detection (e.g., laughter, coughs)
- Implemented natural language Q&A for fast, searchable access to meeting insights

<https://shimamasaeli91.github.io/public/>

### DeepTube, (Freelance)— JavaScript Developer

March 2025 - April 2025

- Built an AI tool to analyze YouTube videos and extract structured insights like transcripts, key topics, summaries, and action items
- Used Google AI Studio to support multi-video input and deep content parsing
- Developed a playlist-based UI with a context-aware chatbot for natural language Q&A across video

<https://shimamasaeli91.github.io/public/>

### Dictator, (Freelance)— JavaScript Developer

April 2025 - May 2025

- Built a voice-driven AI app that converts speech into both transcriptions and actionable prompts in real time
- Enables dual output: raw text and intelligent AI response from a single audio input
- Added features for custom AI roles, session history, and persistent voice interaction management.

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## INTEREST:

As an avid podcaster with a voracious appetite for knowledge, I have expressed my passion for “liberty” through my podcast and website, "Khoreketab" (a politer term for book worm!) for 4+ years until today. Visit my blog at <https://khoreketab.com>

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## SKILLS

### AI:

AI prompting, Large Language Models (LLMs), RAG, Embeddings, AI Agents

### Programming Languages:

JavaScript, Node.js, Python, R

### Frameworks/Libraries:

React

### Database:

MongoDB, Vector Database

### Tools & Technologies:

Git, Docker, REST API,

Familiar with Ubuntu, Nginx

## EDUCATION

Iran University of Science and Technology

*Applied Physics*

— **Bachelor's degree**

2009 - 2014

Semnan University

*MBA in Technology*

*Management*

— **Master's degree**

2014-2017