



## Morteza Baziar

Full-Stack Developer &amp; Open Source Creator

🕒 Remote / Tehran, Iran 📩 baziar@live.com

[GitHub](#) [LinkedIn](#)[Download PDF](#)

Passionate full-stack developer with 9+ years of experience building scalable web applications and developer tools. Creator of RapidKit, an open-source framework that accelerates FastAPI and NestJS development with production-ready modules. Expertise in TypeScript, Python, React, and modern web technologies. Proven track record of leading teams, architecting complex systems, and delivering high-quality software solutions.

### Experience

#### 👤 Founder & Full-Stack Developer

RapidKit • Full-time

🕒 Mar 2025 - Present • 9 months • 🏢 Remote

Building scalable applications and open-source developer tools. Creator of the RapidKit framework — passionate about Python, TypeScript, and crafting exceptional developer experiences.

- Developed RapidKit framework for FastAPI and NestJS project generation with 100+ production-ready modules
- Built VS Code extension with Intellisense support, achieving 1000+ downloads in first month
- Created NPM package (create-rapidkit) for rapid workspace setup with interactive CLI
- Established open-source community with comprehensive documentation and contributor guidelines
- Architected modular plugin system supporting authentication, database, caching, and 10+ other modules

[Python](#) [TypeScript](#) [FastAPI](#) [NestJS](#) [React](#) [Next.js](#) [Docker](#) [PostgreSQL](#) [VS Code API](#) [CLI Development](#)

#### 👤 Front-end Team Leader

DATSA (Data - System Development - Analytics) • Full-time

🕒 May 2023 - May 2023 • 2 years 1 month • 🏢 Tehran, Iran (On-site)

Led frontend development team, architected scalable solutions, and mentored junior developers.

- Led team of 5 frontend developers, establishing coding standards and best practices
- Architected and implemented micro-frontend architecture for enterprise applications
- Reduced application load time by 60% through code splitting and optimization
- Implemented comprehensive testing strategy with 85% code coverage
- Conducted weekly code reviews and mentoring sessions for team growth

[Team Leadership](#) [React](#) [TypeScript](#) [Next.js](#) [Architecture](#) [Mentoring](#)

#### 👤 Founder & Developer

MoBox.Dev Platform • Full-time

🕒 Jan 2019 - Mar 2025 • 6 years 3 months • 🏢 Tehran, Iran

Founded and developed custom software solutions for diverse clients across multiple industries.

- Built 50+ custom web applications for clients across e-commerce, healthcare, and fintech
- Managed full project lifecycle from requirements gathering to deployment
- Established automated CI/CD pipelines reducing deployment time by 70%
- Developed reusable component libraries adopted by 20+ projects
- Provided technical consultation to startups on architecture and scalability

[Project Management](#) [Business Development](#) [Full-Stack Development](#) [React](#) [Node.js](#) [Python](#) [DevOps](#)

#### 👤 Senior Frontend Developer

Medtech • Part-time

🕒 Sep 2021 - Sep 2022 • 1 year 1 month • 🏢 Tehran, Iran (On-site)

Developed medical technology applications with focus on performance and accessibility.

- Built patient management system serving 10,000+ users
- Implemented WCAG 2.1 AA accessibility standards across all features
- Integrated real-time data visualization for medical analytics
- Collaborated with medical professionals to optimize UX for clinical workflows

[React](#) [TypeScript](#) [Accessibility](#) [Data Visualization](#) [Healthcare IT](#)

### 🔗 Key Projects



#### RapidKit Framework

Production-ready FastAPI & NestJS project generator with 100+ modules including authentication, database, caching, logging, and more.

[Python](#) [TypeScript](#) [CLI](#) [JHipster](#)


#### RapidKit VS Code Extension

Official VS Code extension providing Intellisense, project management, and scaffolding tools for RapidKit framework.

[TypeScript](#) [VS Code API](#) [Node.js](#)


#### create-rapidkit (NPM)

Interactive CLI tool for creating RapidKit workspaces with demo mode and customizable configurations.

[TypeScript](#) [Node.js](#) [CLI](#) [NPM](#)

### </> Technical Skills

#### Languages

Python

JavaScript

TypeScript

#### Frontend

React

Next.js

Tailwind CSS

#### Backend

Node.js

FastAPI

NestJS

#### Tools & DevOps

Docker

Git

PostgreSQL

### ⌚ Leadership & Soft Skills



Team Leadership



Mentoring &amp; Coaching



Problem Solving



Communication



Project Management

### EĞİTİM

#### 🎓 Master of Science (M.Sc.)

Telecommunications Engineering

University of Isfahan • 🕒 2013 - 2016

### 🌐 Languages

English

Professional Working Proficiency

Persian (Farsi)

Native / Bilingual Proficiency