



Morteza Baziar

Full-Stack Developer & Open Source Creator

📍 Remote / Tehran, Iran ✉ baziar@five.com

🔗 GitHub 🌐 LinkedIn

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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 2025 • 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 2018 - Mar 2025 • 9 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 Jinja2



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

TypeScript
Python
JavaScript

Frontend

React
Next.js
Tailwind CSS

Backend

Node.js
FastAPI
NestJS

Tools & DevOps

Docker
Git
PostgreSQL

👤 Leadership & Soft Skills



Team Leadership



Mentoring & Coaching



Problem Solving



Communication



Project Management

🎓 Education

📌 Master of Science (M.Sc.)

Telecommunications Engineering

University of Isfahan • 📅 2013 - 2016

🌐 Languages

🇺🇸 English

Professional Working Proficiency

🇮🇷 Persian (Farsi)

Native / Bilingual Proficiency