



Matin Talkhabi

Full-Stack Developer | Python, Django & React

Dedicated Full-Stack Developer and Computer Engineering scholar recognized by the National Elites Foundation. Specialized in building scalable web applications, backend architecture optimization, and automated system pipelines. Proven track record in scaling e-commerce infrastructure, cutting database query bottlenecks by 95%, and deploying production-ready software solutions.

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Education

University of Qom Bachelor of Science in Computer Engineering
Oct 2023 - Now
Recipient of the National Elites Foundation Scholarship.

Experience

- Royal Novin** Jul 2023 – Present
Full-Stack Developer & Technical Lead
- Designed, built, and deployed a modular e-commerce ecosystem end-to-end, taking full ownership of Frontend, Backend, DevOps, and Performance Optimization.
 - Redesigned database architecture, reducing home page DB queries from 180 to 8 requests per page load and scaling concurrent user capacity by 10x on minimal server specs.
 - Built dynamic Admin/User dashboards and product review micro-services using Django, React.js, and Tailwind CSS.
 - Developed an automated Python pipeline leveraging multi-agent AI workflows for localized SEO content generation.
- <https://novintoshak.ir/>
- Salafchegan Special Economic Zone** Jan 2024 – May 2025
Software Developer
- Streamlined internal employee workflows by developing custom Python scripts for real-time database synchronization, eliminating manual data entry.
 - Hardened web application security posture, audited legacy systems, and provided a structured engineering roadmap to executive leadership.
 - Integrated open-source VoIP solutions (Issabel/Asterisk), reducing corporate subscription costs.

Skills

- Languages**
Python, JavaScript, HTML5, CSS3, C#, C++, PHP
- Backend**
Django, RESTful APIs, Database Optimization, Caching (Redis)
- Frontend**
React.js, Tailwind CSS, Responsive Web Design
- DevOps & Tools**
Linux Server Administration, Docker, Git/GitHub, CI/CD, AI Automation Pipelines

Certifications

- Advanced Algorithmic Thinking & Data Structures**
Feb 2024
Quera College
Achieved PERFECT Score (100%)
<https://quera.org/certificate/DyWDRl81/>
- Task-Oriented Data Analysis with Excel**
Mar 2024
Quera College
Achieved PERFECT Score (100%)
<https://quera.org/certificate/GXJgK2s7/>
- SQL & Database Design** Apr 2024
Quera College
Achieved PERFECT Score (100%)
<https://quera.org/certificate/GXJgK2s7/>
- Front-End Web Development** May 2024
Quera College
Achieved PERFECT Score (100%)
<https://quera.org/certificate/6iyRXR8o/>