

Parham Saeednia

Backend Developer

Links

 [Linkdin](#)

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Contact

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Certifications

 **Java Programming:
Solving Problems With Software**

Developed Proficiency In Java To Solve Real-World Problems By Focusing On Data Manipulation, File Processing, And Algorithmic Thinking. Strengthened Skills In Debugging And Testing To Build Reliable Software Applications.

 **Programming Foundations
With JavaScript, HTML And CSS**

Established A Comprehensive Foundation In Web Development, Mastering The Core Triad Of Technologies To Design And Create Responsive, Structurally Sound, And Interactive Web Pages. Gained Practical Experience In Building User-Facing Interfaces From The Ground Up.

 **Go Course**

Established Proficiency In The Fundamentals Of Go, Focusing On Its Simplicity, Concurrency Model With Goroutines, And Efficient Compilation For Building Reliable And High-Performance Software Systems.

 **JavaScript Course**

Demonstrated A Foundational Understanding Of JavaScript, Including Core Syntax, DOM Manipulation, And Essential Programming Concepts To Create Dynamic And Interactive Web Page Functionalities.

 **Java Course**

Acquired A Solid Grasp Of Java Fundamentals, Encompassing Object-Oriented Programming Principles, Data Structures, And Control Flow To Build Robust And Scalable Backend Applications.

Education

Bachelor's Degree In Industrial Engineering
Shahid Beheshti University

2017 - 2021

Summery

Seasoned **Backend Engineer** Adept At Designing And Implementing **Scalable Server Architectures**. Skilled In **Node Js**, **Database Management**, And **API Development** To Ensure **Optimal Performance** And **Reliability**. A Results-Oriented Professional Committed To Delivering Efficient Backend Solutions For Complex Applications.

Experience



Backend Developer - Behpardakht Mellat

Mar 2024 - PRESENT - TEHRAN

I Do Backend Development For Behpardakht Mellat Which Is The **PSP (Payment Service Provider)** Of **Mellat Bank**, That Is Founded In 2005 In Order To Improve Payment Solutions. BPM Is Occupied With Specialized Payment Services And Developing The Relevant Software.

- Developed And Maintained A Platform For Managing IPG And POS Orders, Streamlining Payment Solutions For Various Clients.
- Worked On Multiple Banking Projects, Ensuring Secure And Efficient Payment Processing.
- Utilized **NestJS**, **DB2**, **MongoDB**, And **Node.Js** To Build Scalable Services.
- Implemented **CI/CD Pipelines** Using **GitLab**, Improving Development Workflow And Deployment Efficiency. Containerized Applications With **Docker** And Orchestrated Deployments Using **Kubernetes** For High Availability.
- Collaborated Closely With Cross-Functional Teams To Enhance **Performance** And **Security** Across Payment Systems.
- Contributed To The Backend Of A Festival Project Involving Lottery, Utilizing **Redis** And **PostgreSQL** For Data Storage And Caching, While Managing The Development Environment With **Docker Compose**



Software Engineer (Part-Time) — Khodrography.Ir

Nov 2025 - PRESENT - TEHRAN

I Develop Khodrography, A **Full-Stack Car Marketplace** For The Iranian Market That Connects **Sellers**, **Buyers**, And Certified Vehicle Inspectors. The Platform Enables Users To List Cars, Receive Expert Inspections, Browse Verified Listings, And Complete Transactions With Transparency And Trust.

- Built The Full Application With **Next.Js 16 (App Router)**, Using **Server Components**, **API Route Handlers** With **Zod** Validations And Role-Based Layouts For Customer, Expert, And Admin Workflows.
- Designed And Maintained The **PostgreSQL** Database With **Drizzle ORM**, Including Schema Modeling, SQL Migrations, And Type-Safe Queries For Cars, Inspections, Buy Requests, And Matches.
- Integrated Liara Object Storage Via The **AWS S3 SDK** For Car And Inspection Image Uploads, Presigned URLs, And CDN-Backed Public Delivery.
- Developed The UI With **Shadcn/UI** And **Radix UI** On Top Of React 19 And Tailwind CSS 4, Including Forms, Dialogs, Tables, And A Persian (RTL) Interface.



Career Break - Compulsory Military Service

Dec 2021 - Oct 2023 - TEHRAN

During My Two-Year Military Service, I Was Responsible For Maintaining And Repairing Telephone And Telecommunications Lines. My Role Involved Working With Central Offices (CO) And Operating In Remote Areas (Cafos). Additionally, I Was Tasked With The Installation And Maintenance Of Wireless Antenna Systems, Ensuring Reliable Communication Infrastructure.



Backend Developer - Tezuka

Dec 2022 - Mar2023 - TEHRAN

I Was The Software Engineer Of A Large **NFT Marketplace** To Collect, And Sell Digital Items On **Blockchain** Networks.

- Developed And Maintained Scalable Web Applications Using **Node.Js**, **Express.Js** And **PostgreSQL**.
- Designed And Implemented **RESTful APIs**, Incorporating Best Practices For Authentication And Authorization With **Metamask**. This Enhanced The Security And Reliability Of The Application.



Backend Developer - Piltonet

Feb 2021 - Aug 2021 - TEHRAN

A P2P Lending Platform Which Was Meant To Decentralize Lending Using **Stellar Network**

- Utilized **Node.JS/MongoDB** To Architect And Manage Database Systems, Optimizing Queries And Improving Database Performance.
- Collaborated Closely In DevOps, To Implement A Robust Monitoring And Logging System, Proactively Identifying And Resolving Issues Before They Impacted End-Users.

Other Skills

Business/Domain Knowledge - Project Management
Tools - Adaptability & Continuous Learning - Time Management & Prioritization - Problem Solving & Critical Thinking

Hobbies

Solving Rubik's Cube(Former National Record Holder) - Running - Playing Chess - Listening To Metal Music - Reading About Tech Gadgets - Billiard And Snooker