Parham Saeednia

Backend Developer

Links

- in Linkdin
- ⬤ Github

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 P**SP (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**

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