Amin Ahmadi

Backend Developer

Profile

Backend Developer with 3+ years experience designing and building scalable server-side applications and APIs. Skilled in Java, Python, Node.js, and database management with MySQL and MongoDB. Proven track record optimizing performance and collaborating with frontend and cross-functional teams to deliver smooth user experiences. Committed to clean code, agile practices, and staying current with industry trends.

Employment History

- Lead Backend Developer
 Ide Pardazan Amoozeh (IPA Soft) (Esfahan, Iran)
 Apr 2023
 - Led backend architecture and development of a national-scale multi-tenant SaaS platform for civil engineering using .NET Core, CQRS, and Domain-Driven Design (DDD).
 - Designed and implemented event-driven microservices with MassTransit and RabbitMQ for scalable, reliable asynchronous communication.
 - Integrated Redis caching and optimized database queries to enhance system performance and reduce load.
 - Developed and maintained automated CI/CD pipelines using Docker and GitHub Actions, ensuring seamless deployments.
 - Mentored junior and mid-level developers on clean code, architectural best practices, and unit testing.
 - Collaborated closely with frontend, product, and QA teams to deliver complex workflows, payment processing, and secure APIs.
 - Implemented robust API security, logging, monitoring, and performance tuning to ensure high reliability under production load.
 - Actively participated in Agile ceremonies including sprint planning, code reviews, and retrospectives.

Key Achievements:

- Migrated legacy monolithic system to microservices, reducing technical debt and boosting system flexibility.
- Developed a custom form-builder and multi-stage approval workflow now used in 200+ real-world projects.
- Built a dynamic reporting engine with real-time analytics and PDF generation, significantly improving user insights.

Details

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Skills

.NET Core / ASP.NET Core

CQRS & MediatR

Domain-Driven Design (DDD)

Microservices Architecture

SQL Server

MongoDB and Redis (Caching)

RabbitMQ / MassTransit

Docker & Docker Compose

CI/CD (GitHub Actions)

API Gateway & Nginx

Multitenancy

Clean Architecture / Design Patterns

Agile/Scrum Participation

Code Review & Mentoring

Authentication & SSO (Single Sign-On)

Backend Developer

Ide Pardazan Amoozeh (IPA Soft) (Esfahan, Iran)

Mar 2023 - Sep 2023

- Developed backend services using .NET Core and CQRS to implement modular business logic.
- Contributed to building event-driven communication using RabbitMQ and MassTransit.
- Refactored legacy code and improved API reliability and performance.
- Integrated Redis caching and database optimizations for better scalability.
- Collaborated with frontend and QA teams to deliver new features and resolve bugs.
- Wrote unit and integration tests, contributing to higher code quality and maintainability.
- Junior Backend Developer

Ide Pardazan Amoozeh (IPA Soft) (Esfahan, Iran)

Aug 2022 - May 2022

- Supported backend development tasks including API endpoints, database queries, and bug fixes.
- Learned and applied CQRS and Domain-Driven Design principles under senior developer guidance.
- Assisted in writing automated tests and maintaining CI/CD pipelines.
- Participated in code reviews and sprint planning meetings.

Education

 B.Sc. (In Progress) in Software Engineering Islamic Azad University of Esfahan

Aug 2021 - Jan 2026

- GPA: 17.24/20
- Teaching Assistant in software architecture and back-end labs for two semesters.
- Co-developed internal attendance-tracking software for the university.

References

Arman Karbassi (CEO) from Ide Pardazan Amoozeh (IPA Soft)

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Language

English C1

Persian ***

Soft skills

Problem Solving

Team Leadership

Adaptability

Time Management

Mentoring & Coaching

Critical Thinking

Social Links

linkedin

https://www.linkedin.com/in/ma-ahm adi-dev/

github

https://github.com/Amin2003713