

Ali Golkar

Senior Back-End Developer

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EXPERIENCES

Bimarzan, Remote — *Back-End Developer*

Dec 2023 – Present

- ❖ Designed and implemented an intuitive multivendor shop system that dynamically adapted to users' locations, drastically improving the shopping experience and vendor reach.
- ❖ Collaborated closely with the application developer and UX/UI designer to ensure seamless integration and alignment across the platform.
- ❖ Utilized various back-end technologies and frameworks to optimize database performance, ensure system security, and enhance application scalability.
- ❖ Created and maintained comprehensive API documentation, facilitating better communication and cooperation among cross-functional developers.

Foolad Khorasan, Remote — *Back-End Developer*

Sep 2022 – Mar 2024

- ❖ Implemented a meeting management system with approval management and online voting features, reducing company costs and improving efficiency in decision-making processes.
- ❖ Designed and developed comprehensive employee management software, enhancing HR operations and employee data accuracy.
- ❖ Developed a stock management software product, ensuring accurate inventory tracking and reducing administrative workload.

Novin Dev, Shiraz — *Back-End Developer*

Jan 2022 – Aug 2022

- ❖ Boosted service performance by 90% by implementing gRPC and RabbitMQ.
- ❖ Worked closely with cross-functional teams to integrate new features, enhancing product functionality.
- ❖ Developed an advanced customer support chatbot, reducing response time by 30%.
- ❖ Implemented OWASP security principles, significantly increasing the security of backend services.

Jihaat, Shiraz — *Back-End Developer*

Feb 2020 – Dec 2021

- ❖ Optimized code performance by 30% through the implementation of best practices, including design patterns and SOLID principles, improving project APIs.
- ❖ Spearheaded the creation of B2B shopping websites catering to the construction, medical, and consumer goods sectors, facilitating seamless user experiences and streamlined transactions.
- ❖ Collaborated closely with front-end developers, designers, and product managers to deliver cohesive and high-quality features.
- ❖ Developed and maintained secure APIs and microservices, ensuring scalability and robustness, which resulted in improved application reliability and performance.
- ❖ Worked on database design and management, ensuring data integrity and optimized queries for better performance.

Mahbaan, Shiraz — *Back-End Developer*

Oct 2017 – Jan 2020

- ❖ Calculated insurance prices based on user details using standard insurance formulas, ensuring accuracy and efficiency.
- ❖ Increased sales by 20% within the first quarter by implementing a data-driven marketing strategy, demonstrating the impact of my technical solutions on business outcomes.
- ❖ Resolved a critical security vulnerability by redesigning the authentication module, which significantly improved system security and increased user trust.
- ❖ Developed user management panels using Laravel, enhancing the administrative capabilities and user experience.

SKILLS

- ❖ **Languages:** PHP, Python, JavaScript, TypeScript, HTML, CSS, SQL
- ❖ **Frameworks:** FastAPI, Django, Laravel, Express.js, NestJS
- ❖ **Tools & Platforms:** Node.js, Git, gRPC, RabbitMQ, WordPress (Headless CMS), Linux, Bash
- ❖ **Concepts:** MVC, OOP, Design Patterns, Clean Code, SOLID Principles, OWASP Guidelines, TypeORM, RESTful APIs, OpenAPI Specification, GraphQL, Microservices, Message Brokers
- ❖ **Cloud & Deployment:** Docker, AWS S3, CI/CD Pipelines
- ❖ **Databases:** PostgreSQL, MariaDB, MySQL, SQLite, MongoDB, Redis
- ❖ **Database Concepts:** ACID, Transactions, N+1 Problem, Normalization, Indexing, Sharding, Replication
- ❖ **Testing:** Unit Testing, Integration Testing, End-to-End (E2E) Testing
- ❖ **Full Stack Development:** Livewire, Filament PHP, Tailwind CSS, HTML, CSS, JavaScript, Bootstrap, Material-UI, Sass, LESS
- ❖ **Development Methodologies:** Agile, Scrum, Kanban, Test-Driven Development (TDD), Behavior-Driven Development (BDD)

HONORS

- ❖ **FrontChapter Conferences**, Jan 2022 – Present:
Working in the "FrontChapter community" as a member of the conference executive team and weekly meetings as well as conference site development.
- ❖ **Speaker, "Shiraz LUG Community" Weekly Meeting**, Dec 2021:
Presented on developing a Full-stack website with Livewire, covering key features, implementation strategies, and best practices. Engaged with the community through discussions and Q&A sessions.

AWARDS

- ❖ **FrontChapter Conference, Amol**, Mar 2024
- ❖ **FrontChapter Conference, Babolsar**, Mar 2022
- ❖ **Free and Open-Source Software Conference, Karaj LUG**, Mar 2021
- ❖ **Software Freedom Day, Fars Governorate**, Sep 2019
- ❖ **Ubuntu Release Celebration, University of Isfahan**, Oct 2018
- ❖ **Software Freedom Day, Sharif University of Technology**, Sep 2017