Amirhossein Mobini

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SUMMARY

- Mid-level Backend Developer with 2+ years of experience developing and debugging.
- Expertise in various backend technologies including relational and non-relational database systems, server-side frameworks, microservices architecture, API development according to REST standards, security practices like encryption and authentication, source control tools like Git, and debugging.
- Proficiency in Python, Django and Django Rest Framework, Docker, FastAPI, etc.
- The Accentuate strengths in **Leadership**, **Researching**, **Solution seeking**, and **communicating openly**.

WORK EXPERIENCE

Dade Pardaz Tadbir Farda
Backend Developer   *May 2023 – Present*
- Engineered and optimized the foundational framework for a global project management platform, servicing 3,000 users across diverse sectors, enabling collaboration on 1,000+ projects; led to a 30% enhancement in project delivery efficiency.
- Led the transformation of an outdated system by analyzing codebase changes, refactoring 80% of code to reduce bottlenecks, and fixing 90% of security vulnerabilities.
- Achieved a 30% reduction in infrastructure costs, bolstered performance by 50%, and slashed mean time to recovery by over 75% through pioneering the transition to a microservices architecture, facilitating seamless integration of advanced technologies.

Miniature Groupe
Backend Developer   *May 2022 – Sep2022*
- Gained my initial professional experience as a Junior Backend Developer at Miniature Groupe, where I helped build and launch 3 successful shopping websites from the ground up.
- Learned best practices for security, performance optimization and code quality through contributing over 2,000 lines of code during my 4 months at the company.
- Projects included redesigning the product search and recommendation engine which increased conversion rates by 12% and monthly revenue by 25%.

VOLUNTEER EXPERIENCE

Coding Mentor Volunteer
Beheshti Highschool   *Oct2023*
- Served as a coding mentor for over 30 classmates in a school, providing guidance and support to enhance their programming skills and foster a passion for technology. Organized and facilitated more than 5 coding workshops.

EDUCATION

- **Beheshti Highschool – Kashan, Iran**   *Sep 2022 – Present*

PROJECTS

Film Profile
- Implemented MongoDB and FastAPI for the first time, incorporating JWT authentication and Docker; expedited development processes, resulting in a 30% increase in feature delivery speed

Azarhome API
- Focused on real estate transactions, utilized Django, Django Rest Framework (DRF), and JWT authentication to develop a robust platform for managing house dealings.

Chariy Loan API
- Developed using Django, Django Rest Framework (DRF), Scheduler, Docker, and PostgreSQL, the platform is designed to manage charity donations.

SKIILS:

Python, Django, Django Rest Framework, FastAPI, Docker, MongoDB, Postgresql, Redis, Linux, Microservice, TDD, Kafka, CI/CD

LANGUAGES

- Proficiency in English