Ehsan Seyedi *Senior Software Engineer*

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- I'm a **Software Engineer** with 6+ years of experience in **high scale** production and distributed systems.
- I code in **Golang**, **NodeJS**, PHP, and Python, also have extensive database experience, including MySQL, MongoDB, Redis, and others.
- I consider myself a dedicated individual with strong teamwork abilities and a strong sense of problem-solving.

💼 Professional Experience

**Senior Backend Engineer,** *HelloFresh SE* ⤢   2022 Feb – Present | Germany

Software Engineer, *CafeBazaar* ⤢   2021 Jan – 2021 Dec | Iran
- **Increased service reliability** as the **system owner** by implementing **circuit-Breaker**, **health check probes**, decrease dependency on other services and making service self-sustainable, **increase test coverage** by 30%, and 8% memory and CPU usage improvements.
- Decreased cache freshness delay from 300 to under 5 seconds by implementing Pub/Sub for data changes.
- Decreased install error by 3% by implementing maxSdkVersion, multiarch in compatibility check.

Golang, Python, RabbitMQ, PostgreSQL, Docker, Kubernetes, Prometheus, Redis, Django, GRPC, Nginx, HAProxy

White Designers Studios ⤢

Technical Team Lead   2020 Mar – 2021 Jan | Iran

Backend Engineer   2019 Sep – 2020 Mar | Iran
- Led a team of 8 engineers to develop an online game platform with **microservice** architecture, high availability with 99.9% uptime, and deployed on +10 servers across the country. (Bazikon)
- Increased **revenue** by **40%** by developing new features in the shop, off code, and promo code. (Sistan Legends ⤢)
- Introduces the team to Gitlab CI, Slack, JIRA, and Scrum, which led to **increased productivity**.

Golang, NodeJS, Typescript, PHP, RabbitMQ, MySQL, Redis, Socket, Rest, Nginx, HAProxy

Full-Stack Developer, *Diaco IPJ* ⤢   2018 Nov – 2020 May | Iran

We designed quiz-based games in Diaco, which had approximately **1.5 million users** in 4 games. I **built**, **implemented**, and **maintained** gaming servers. With these games' income, the company's profit grew by 350%.
- Pico Pool ⤢
- QDay ⤢
- Micro Money ⤢
- Hooshe Barandeh ⤢

NodeJS, PHP, MySQL, Redis, Socket, Rest

🎓 Education

Bachelor of Technology, *Sadjad University of Technology* ⤢   2013 – 2018 | Iran

🧠 Skills

- Golang
- NodeJS
- PHP
- Python
- Redis
- MySQL
- MongoDB
- PostgreSQL
- RabbitMQ
- Kafka
- gRPC
- Docker, Kubernetes
- CI/CD
- Prometheus

▤ Publications

Code Snippet 2, *Github* ⬀

You can save your useful code snippets here and share them with others.

My npm Packages, *npm* ⬀