Amirreza Nasiri Karangah

Senior SRE & DevOps Engineer

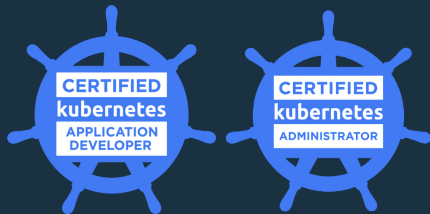✉ nasiri.amirreza.96@gmail.com

📞 +90 552 172 26 69

📍 İstanbul, Türkiye - Work Visa

📅 Dec 07, 1996   💍 Married

○ AmirrezaNasiri   in amirreza-nasiri

CERTIFIED
kubernetes
APPLICATION
DEVELOPER

CERTIFIED
kubernetes
ADMINISTRATOR

I'm a SRE/DevOps Engineer with a solid Software Engineering background and 8+ years of professional experience, leading teams, contributing to startups, and maintaining infrastructure while driving team collaboration and culture.

CONTRIBUTIONS

Pashmak Guru ⧉
2023 - An IaC-enabled Unreal Company
- *Golang, TDD, CI/CD, Azure, Terraform*

Breakfast ⧉
2023 - A Learning Material for DevOps through GitOps

83 ⭐

- *Golang, DevOps, Kubernetes*

Kermoo ⧉
2023 - A Learning Material for DevOps through Chaos

77 ⭐

- *Golang, TDD, CI/CD, DevOps, Kubernetes, Helm*

PROFESSIONAL EXPERIENCE

Pier MTTP (PİER Enerji ve Sanayi Ltd.) ⧉
💻 Senior Software Engineer

Apr 2024 – present | İstanbul, Türkiye

- **Industry-level** energy management systems w/ **nationwide clients**
- *TimescaleDB, PostgreSQL, PHP, Laravel, TDD, JavaScript, TypeScript, Vue.js SPA, Legacy Code Maintenance, Grafana, Prometheus, Docker, MySQL, S3, Redis, Sentry, AWS, CI/CD*

Romina (Fanavaran Ayande Romina Ltd.) ⧉
🏗 Senior SRE/DevOps Engineer

Jun 2022 – Jun 2023 | Tabriz, Iran

- Managing **300+ workloads** with **8M+ daily requests**
- *Kubernetes, Docker Swarm, Docker, Ansible, MySQL DBA, PostgreSQL DBA, Security Migrations, On-call Duty, Blockchain Infrastructure, GitOps, Prometheus, Grafana, Terraform, Cloudflare, CI/CD*

💻 Senior Software Engineer

Apr 2022 – Sep 2022 | Tabriz, Iran

- Blockchain apps for **500k+ users** and **hundreds of hourly transactions**
- *Golang, JavaScript, Node.js, TDD, MySQL, Redis, RabbitMQ, Elasticsearch, Sentry, EFK/ELK, Pair-programming, Mentoring, Security Migrations, Legacy Code Maintenance, Laravel Training Course, Docker, CI/CD*

G2 (Gohran Tiam Arta Immigration Institute) ⧉
🏗 Senior SRE/DevOps Engineer

Aug 2019 – Jul 2021 | Tehran (Remote), Iran

- Managing **30+ workloads** with **3M+ daily requests**
- *Docker, Docker Swarm, Development Management, Security Migrations, On-call Duty, Cloudflare, MySQL DBA, Prometheus, Grafana, Disaster Recovery, CI/CD*

💻 Senior Software Engineer

Aug 2019 – Jul 2021 | Tehran (Remote), Iran

- **Twin-dev** responsible for **200-size company** software solutions
- *PHP, Laravel, JavaScript, Node.js, Vue.js SPAs, TDD, Sentry, Cross-Team Collaboration, Performance Optimization, Strategic Decision-Making, Hiring Expertise, Team Management, Legacy Code Maintenance, Docker, CI/CD*

Smoli
💻 Co-founder & Full-stack Developer

Mar 2019 – May 2020 | Tabriz, Iran

- Unsuccessful startup for tracking and branding link-based campaigns
- *PHP, Laravel, JavaScript, TypeScript, Vue.js SPA, TDD, MySQL, Elasticsearch, Redis, EFK/ELK, Docker, CI/CD*

Metaweb (Boom Eqamat Tadbir Pardaz Ltd.) ⧉
💻 Full-stack Developer and SRE

May 2019 – May 2020 | Tehran (Remote), Iran

- Developing casual contract-based software solutions

Laravel Toman ⬈
2019 - A Reliable Payment Gateway Package

- *PHP, Laravel, TDD, CI/CD*

93 ⭐

Perilif ⬈
2021 - A DIY Menstrual Cramp Pain Reliever

- *Arduino, C++, Kotlin*

33 ⭐

Vue Modern Resume (Archived) ⬈
2019 - A Vue-based Resume Template

- Vue.js, JavaScript

117 ⭐

ByteGate.io ⬈
2013 - An 11-Year-Old Tech Blog with 1500+ Articles

- *Knowledge Sharing*

65M+ 👀

More Projects on GitHub Profile ⬈

LANGUAGES

English   ● ● ● ● ●

South Azerbaijani   ● ● ● ● ●

Persian   ● ● ● ● ●

Turkish   ● ● ● ○ ○

EDUCATION

Master of Science - MS, Computer Software Engineering

Seraj Higher Education Institute ⬈

2020 – Mar 2024 | Tabriz, Iran

  Thesis: Investigating the Security of Wi-Fi Networks via the Wardriving Method (Case Study: Tabriz)

Bachelor's Degree, Information Technology

Seraj Higher Education Institute ⬈

2015 – 2019 | Tabriz, Iran

  Member of University Academic Association of Computer Science

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- *PHP, Laravel, JavaScript, Vue.js SPA, TDD, MySQL, Sentry, EFK/ELK, Redis, Docker, Cloudflare, CI/CD, Performance Optimization*

Delix ⬈
💻 Founder & Full-stack Developer

Jul 2017 – Dec 2021 | Tabriz, Iran

- Abandoned startup with **14K+ users** providing OCR services
- *PHP, Laravel, JavaScript, Vue.js SPA, TypeScript, TDD, MySQL, S3, Redis, Docker, CI/CD*

More experience and failed stories awaiting... Let's connect! ⬈

SKILLS

Primary
  Can use immediately
- Docker, Kubernetes, Linux, Ubuntu, Cloudflare
- Golang, PHP, Laravel, JavaScript, TypeScript, Vue.js
- Git, GitHub Actions, GitLab CI, Argo CD, Helm Charts, Portainer, Ansible, Nginx, Traefik, Apache HTTP Server, Swagger, Grafana, Prometheus, Sentry, Logstash, Fluentd, Kibana
- MySQL, Elasticsearch, Redis, RabbitMQ, S3 (Minio), CephFS (Rook)
- Calico, OpenVPN, WireGuard
- TDD, DDD, Software Principles, System Design, Proper Documentation, Code Review, Pair-programming/troubleshooting, Mentoring, Leadership
- Microsoft Teams, Slack, ClickUp, Trello, Telegram

Secondary
  Can use quickly
- AWS, Azure, Docker Swarm, CentOS, Windows Server
- React, Node.js, Python, C++
- MySQL NDB, MongoDB, PostgreSQL, TimescaleDB, Istio Ingress, Istio Service Mesh, Kiali, Terraform
- IAM, Hashicorp Vault, Keycloak, Apache JMeter, Lighthouse
- Discord, Asana, Zoho Cliq, Mattermost

CERTIFICATES

Certified Kubernetes Administrator (CKA) ⬈
  Issued by CNCF and Linux Foundation - A 2-hour, hands-on, performance-based online exam

Certified Kubernetes Application Developer (CKAD) ⬈
  Issued by CNCF and Linux Foundation - A 2-hour, hands-on, performance-based online exam