

EDUCATION

Semnan university

Bachelor's Degree in computer engineering

2018 - 2022

GPA : 17.41

master's Degree in software engineering

2022 - 2025

SKILLS

- **Techs**
 - PHP
 - Golang
 - gin
 - tailwind
 - React
- **Database**
 - Redis(cache)
 - mongodb
 - mysql
- **Server and client communications**
 - Rest full
 - websocket
 - SSE(server sent event)
 - GRPC
- **Brokers**
 - MQTT
 - Kafka
- **OS**
 - ubuntu
 - Cent
- **Network**
 - VOIP
 - AGI
- **Server**
 - bash scripting
 - apache
 - DNS
 - firewall
- **Other**
 - git
 - postman

ACADEMIC EXPERIENCES

Teacher assistant

Semnan University | September 2018 - February 2019

- I was a TA of the two fundamental programming and advanced programming courses which were presented by Dr.Hamid Nasiri.
- I was a TA of the fundamental programming course presented by Dr.Mohsen Hajighorbani.

MY OWN PROJECTS

My smart room

August 2020

- Improved a complete IoT project. In this project, I controlled the lamps and ceiling fan of my bedroom with a web app. ([link](#))

Call center (VOIP)

Jun 2022

- Configured CentsOs VPS with the Issable call center and the firewalls so users can make calls and send voice mails to each other on the SIP protocol on their softphones.
- Created an innovative web application utilizing Laravel, connecting users with a Telegram bot; implemented SSE protocol for instant notifications about call metrics, making call data accessible to 500+ users within the platform.

PROFESSIONAL EXPERIENCE

Instructor

Faradars | December 2019 - September 2020

- Teaching how to implement Juila sets fractals with C++ in opencv library.
- Link : faradars.org/instructors/nadali-khalili

Laravel-Golang developer

Basir Andishan | August 2021 - September 2022

- Develop a multilanguage, user friendly and beautiful website to introduce the Xenotic platform and the served services. (xenotic.ir)
- I developed the xenotic platform and added Neshan map in addition to the Google map so the users can switch between Google map and Neshan map to use the services, made it multilanguage and make the UI 20% better on the LTR languages . (<https://xenotic.app/login>)
- AMCM (amcm.us)
- Develop control panel for admin to edit and delete the courses and add the Sweetalert to Laravel project.
- Setting up LMS with Adobe connect APIs.
- Develop a shopping center with a complete dynamic authorization that can restrict each user. (Unfortunately the project was not deployed and was canceled by the product owner)

PHP-Golang developer

Sabim Company | October 2022 - Oct 2023

- Panel admin
 - Developed insurance pricing web services and reduce the response time up to 300 ms in average in the panel admin panel.
- Car tracker
 - I set up the MQTT broker on the server and program it with Golang, so the server can communicate with GPS devices and vice versa.

Note: This company unfortunately was bankrupt and all the projects were suspended.

- Introduction law office (teamvokala.com)
 - Introduce all the services which the business owner was prepared to serve.
 - I developed this site with Tailwind by full-stack Laravel.
- Lawyer platform
 - I'm managing the development of a web application with React and Laravel. (app.teamvokala.com)
- Frahosh (frahosh.com)
 - I develop the server side of this platform with Laravel. We developed about 400 APIs in Laravel with Domain Driven Design structure.
- Other projects
 - This company takes on some outsourced projects and I and my teammates as backend developers handle the server side.

Full stack developer and product manager

Rahnamayebimeh Company | Sep 2023 - Mar 2024

- The user panel was created with Next.js and I added Fire insurance, Elevator insurance and Building insurance with pricing feature and full issuance of insurance policy . ([link](#))
- Designed and implemented a robust admin panel utilizing React and CodeIgniter, enabling real-time data updates for over 500 user accounts, thereby enhancing operational efficiency and decision-making speed across the organization .([link](#))

React and Go developer

Iran Fava Company | Mar 2024 - until now

- Implemented a companion feature, redesigned the vehicles' live location page, and integrated FCM push notifications and secure WebSocket connections with JWT tokens for the Connected Car web application. ([link](#))
- Launched a scalable NPD panel for managing fault, warning, and information codes within connected car units; facilitated seamless integration with existing systems, improving troubleshooting times and enhancing user satisfaction ratings by 30%. ([link](#))
- Add features to update the units software and watch the state of units.