Sayed Mahdi Rafatjah

Phone: 0971 (52) 289 6923 **Email:** CV@Rafatjah.com













ackoverflow.com/users/1454173 sup

• Avantera

Past Companies

- o 3 years
- o Team of 5
- Solo Software engineer, Full stack development (MQL, Python, Larvel, React, Network)
- Created Internal tools that are now integrated fully
- o Many Expert Advisors and Indicators (MetaTrader4, MetaTrader5, TradingView, Python)
- Decentralized trading platform and FIX API

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- o 2 years
- Team of 6
- o Software engineer, Back-end developer
- SpringBoot (java)+Vue.js
- MVP & Scrum
- Security Audit

Giti Sanat Roxana Ltd

- o 2 years
- o Team of 3
- o Co-founder, Software engineer, Back-end developer (Laravel, Arduino, Electronics)

• Crypto Currency Trading Startup

- o Team of 4
- o Accounting System Design, Implementation and Management
- Network and Linux Administrator

Projects

- ASP.Net Core & React Self-thought project github.com/i3130002/workshop-Movie
- WordPress Plugin Development
- Kashan University Idea development platform Bachelor final project
- Custom Accounting Software Development
- Online payment website (for Dormitory shop)
- Telegram Bot Development
- Kashan University Internet Accounting Management i3130002.gitlab.io/Kashan-University HS Manager
- Math Trigonometry Emulator (Windows)
- Partial file Downloader gitlab.com/i3130002/Part_downloader
- Charity Donation Advisor
- Flapiya: an Android app to sell files over the network 2018.
- Linkoor (Project Manager and Full-Stack developer). An Automatic "link" renting website to boost CEO rankings.
- Laravel-based website to sell used books in universities by students
- Collage group of four to develop creative Android apps in 2016

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Technical Skills

- Languages: Python, PHP, JS, Java, C#, C++, Arduino, HTML/CSS, SQL
- Tools: Git, Gitlab, GitHub, Scrumdo, Trello, Nginx, Docker, Linux, Windows, ICDL

Interests

- Creating useful products
- Working with new technologies and constant learning
 - o Data Mining and Big Data
 - Microservices
 - Network Administration
 - o IOT
 - Artificial Intelligence
 - Large scale systems
- Bringing value to my team
- Research and Development R&S

Educations

- Master of Software Engineering Tehran Ray PNU of Iran September 2019- 2021
- Bachelor of Software Engineering Kashan University of Iran September 2013 December 2018
- High school Mathematics, Shahid Ejei (NODET) Iran 2009-2013
- Middle school, Shahid Ejei (NODET) Iran 2006-2009

Awards And Honors

- Request for Proposal to address Kashan University's internet problems and their workarounds 2017
- Request for Proposal to create a communicational social network to address problems and manifests of Kashan University and a way to prevent the face-to-face requests of students and staff. Which converted to a final project in 2017.
- Elected dormitory student 2015
- Revealing zero days of Kashan University student's portal 2014.
- Revealing zero days of Kashan University's student registration portal 2013.

Certificates

- IELTS: Academic IELTS DEC 2018 Overall Score 6.5
- VB.NET: Isfahan Municipality ICT Organization, 2010
- Programming basics: Isfahan Municipality ICT Organization, 2009

PUBLICATIONS

- Second NODET Software Festival 2007
- Physics Conference 2007

References

- Salman Goli Bidgoli (Ph.D. Professor at <u>University of Kashan</u>) salmangoli@kashanu.ac.ir
- Dr. Behzad Soleimani Neysiani <u>sabarg@gmail.com</u>
- Amir Alavi (IT Specialist at Avantera.ca)
- Masoud Rostamiyan (Developer at R&D Department of Angizeh Negar Khavaran) dumasoud@gmail.com