In the name of Allah, the Most Gracious, the Most Merciful

Alireza Sadeghi Nasab

PERSONAL DETAILS

Birth	October 28, 1995
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EDUCATION

PhD in Computer Engineering, Software   2020-present
Arak University
> **Project:** *To be Announced!*
> **Supervisor:** *Dr. Mohsen Rahmani*

MSc. Computer Engineering, Software   2018-2020
Iran University of Science & Technology (Exceptional Talents Entrance)
> **Project:** *A Scalable and Utility-Based Technique for Big Data Stream Anonymization*
> **Supervisor:** *Dr. Mohammad Abdollahi Azgomi*

BSc. Computer Engineering, Software   2014-2018
Iran University of Science & Technology
> **Project:** *Study on Process Mining Techniques and Tools and Using it in Analysis of Security Logs*
> **Supervisor:** *Dr. Mohammad Abdollahi Azgomi*

Diploma, Mathematics & Physics   2010-2014
Allameh Helli (2) High School

WORK EXPERIENCE

Project Team Manager   2018-present
Gandom
> Gandom is a startup in software field. it aims software developing in web and mobile platforms. visit website for more info: http://gandom.co.

iOS Developer   `2016-2020`

Gandom

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PUBLICATIONS

A New Fast Framework for Anonymizing IoT Stream Data   `2021`

5th International Conference on Internet of Things and Applications (IoT)

> Nasab, Ali Reza Sadeghi, and Hossein Ghaffarian. DOI, IEEE Xplore

PROJECTS

MSc. Project   `2018-2020`

Supervisor: Dr. Mohammad Abdollahi Azgomi

> Project Title: A Scalable and Utility-Based Technique for Big Data Stream Anonymization
>
> Stream Processing | Apache Flink | Privacy Preserving in Big Data | Data Clustering

BSc. Project   `2017-2018`

Supervisor: Dr. Mohammad Abdollahi Azgomi

> Project Title: Study on Process Mining Techniques and Tools and Using it in Analysis of Security Logs
>
> Process Mining | Conformance Checking | Event Logs Processing | ProM

Asa Trader   `2017-present`

iOS Developer & Project Team Manager

> Asa Trader is a financial mobile app for Iran Stock Exchange. It is owned by Agah Brokerage. You can watch instruments' financial data online and do a lot of activities about orders, portfolio, payment requests, receipts, online payments, etc. WebSite, iOS, Android
>
> Swift | Objc | Cocoapods | SignalR | WebSocket | Push Notification | Jira

Fast TSE   `2017-present`

iOS Developer & Project Team Manager

> Fast TSE is a financial mobile app for Stock Exchange. It's an alternative way to visit http://tsetmc.com in mobile platform. WebSite, iOS, Android
>
> Swift | Objc | Cocoapods | SignalR | WebSocket | Push Notification | Jira

Amouzesh Agah   `2020-present`

Project Team Manager

> Amouzesh Agah is a simple but useful mobile app for learning bourse(stock exchange) from basic to advanced level. Android, iOS
>
> Swift | Objc | Cocoapods | Push Notification | Jira

Ayne Baghal   `2018-2019`

iOS Developer

> Ayne Baghal (aka Khodroyar) is an utility moblie app for cars. You can register your car & benefit a lot of features like: watch & pay bills, search for places, estimate your car price, watch cars' price, watch cars' parts' price, purchase traffic packages, watch news, add emergency numbers for emergency conditions, etc.

Swift Objc Cocoapods Push Notification Trello

Hengam
Maintainer

Hengam is an internal company project that used for time tracking. it looks like Toggl or Clockify applications.

Swift Objc Cocoapods Trello

BSS Cartable
2019-2020
Project Team Manager

BSS Cartable is an internal company app. I can only say this :D

Swift Objc Cocoapods Jira

Arbaeen
2016-2017
iOS Developer

Arbaeen is a mobile app for Arbaeen ceremony. It has a lot of features like offline map, Zaeryab which means you can find & see your friends, watch holy places' information, watching news, trip guides, etc. iOS, Android

Swift Objc Cocoapods Realm Trello

Gandom Helper
2018-present
iOS Developer

Gandom Helper is a private framework for using in iOS projects. It aims code reuseability for clean code. It has modules for Networking, Base Model, Toasts and Alerts, Extensions, Logging, etc. It can be used via Cocoapods.

Swift Objc Cocoapods Swift Package Manager Trello

Personal Blog v1
2020-2021
Maintainer

I write my posts and share my experiences there. i also shared my social network contact info and resume.

Swift Objc SwiftPM Publish Frmaework HTML CSS

Personal Blog v2
2021-present
Maintainer

I write my posts and share my experiences there. i also shared my social network contact info and resume.Click to visit

Jekyll HTML CSS

UNIVERSITY ACTIVITIES

Chillin Wars
2020-2020
Sponsorship Collaboration

Chillin Wars is an AI challenge in two levels: Junior and Senior. It aims team working with the taste of fun.

Chillin Wars
2018-2019
Head Mentor

Chillin Wars is an AI challenge in two levels: Junior and Senior. It aims team working with the taste of fun.

Chillin Wars
2017-2018
Mentor (Selected as Best Mentor)

[Chillin Wars](#) is an AI challenge in two levels: Junior and Senior. It aims team working with the taste of fun.

AWARDS

Best Paper Award `2021`
Got best paper award for the paper entitled: A New Fast Framework for Anonymizing IoT Stream Data in 5th International Conference on Internet of Things and Its Application (IoT 2021) held at University of Isfahan.)

MSc. Direct Admission `2018`
Got direct admission from bachelor to master program in IUST (exceptional talents entrance)

BSc. Admission `2014`
Ranked 526th among more than 220,000 participants in National Entrance Exam of Universities (Konkour)

National Olympiad Exam Admission `2012`
Got acceptance in the first stage of national Olympiad exam in chemistry, physics and literary fields.

High School Education `2010-2014`
Got acceptance and study in Allameh Helli 2 high school which is part of NODET (National Organization for Development of Exceptional Talents)

SKILLS

Language	PERSIAN (MOTHER TONGUE) ENGLISH (LIMITED WORKING PROFICIENCY)
Programming Language	SWIFT, PYTHON, OBJECTIVE-C, C/C++, JAVA, SCALA, HTML, CSS, VHDL
Software	GIT, XCODE, TRELLO, JIRA, APACHE FLINK, DOCKER, QT, ANTLR, VISUAL PARADIGM, PROM
Data Stores	POSTGRESQL, REALM, SQL, SQLITE, COREDATA, MONGODB
Industry Knowledge	TEAM MANAGEMENT, IOS DEVELOPMENT, WEB DEVELOPMENT, WEB SCRAPING, WEB CRAWLING
Web Framework	FLASK, TORNADO
Other	AGILE, TEX-LATEX, COCOAPODS, SWIFTPM, , UML, MS OFFICE

HOBBIES

Video Games	Dota2, PES, Strategic Games, Shooter Games, Real time Tactic Games
Movies	Science Fiction, Action, Adventure, Mystery
Sport	Futsal, Football, Basketball, Swimming, Chess
Reading	Computer Science Books & Articles, Management Stuffs