## (+98) 922-6044272 Tehran, Iran sadeghinasab.alireza@gmail.com

## Alireza Sadeghi-Nasab

Product Manager | PhD in Software

Website: alirezasn.ir live:.cid.6d516334d353758e linkedin.com/in/alireza-sn

As a product manager with a software PhD degree in technical industry, my expertise and willingness to learn make me ideally suited for this role. I am keen to join a dynamic team of data scientists and software developers who are laser-focused on designing cutting-edge solutions with advanced software engineering methodologies. By utilizing my research and development experiences, together with my industry knowledge, I can help accelerate any given product.

#### **SKILLS**

**Soft Skills** Communication, Problem-Solving, Team Work, Time Management, Leadership

**Programming Languages** Python, Swift, Objective-C, SQL, Java, Scala, MATLAB, VHDL, C/C++

**Industry Knowledge** Research, Product Delivery, Team Management, Software Development/Testing, Web Scraping/Crawling

Tools Xcode, Apache Flink, Ot, Git, Jira, Trello, Figma, Miro, GA, CPN-Tools, Visual Paradigm, UPPAAL, ANTLR

Postgresql, Realm, Sqlite, CoreData, MongoDB **Data Stores** 

Languages Persian (Native), English (working proficiency), Azerbaijani Turkish (limited)

#### **TECHNICAL EXPERIENCE**

## **Product Manager, Full Time**

Feb 2024 — Present (1 year, 3 months) Gandom [Link] Tehran, Iran

• Led the end-to-end UI/UX redesign of the AsaTrader application, overseeing user research, design collaboration, and development preparation to ensure a smooth upcoming release aligned with user needs and business objectives

### Mid Product Owner, Full Time

MyDigipay | Digikala Group [Link]

Oct 2023 — Feb 2024 (5 months)

Tehran, Iran

- · Managed product initiatives for the Credit Line (Loan & BNPL) team, directly impacting 65% of the company's revenue stream
- · Spearheaded the Q4 roadmap process, leveraging a blended impact-effort and weighted scoring methodology to balance business needs with technical constraints
- Collaborated closely with Digikala, the biggest e-commerce platform in MENA, on the "Cheque Installment Sale" mega project, defining user stories, ensuring seamless alignment and successful execution

## **Product Owner, Full Time**

Gandom [Link]

Mar 2020 — Oct 2023 (3 years, 8 months)

Tehran, Iran

- Collaborated with Asa Co. and Agah brokerage, one of the best (2nd place in the Federation of Euro-Asian Stock Exchanges (FEAS) Award 2021) and largest brokers (with nearly 7 million customers) in Iran stock exchange market
- Acted as the liaison cross-functionally with product, engineering, design, marketing, test (QA), security, and support teams to identify and deliver new product solutions, reducing the time-to-market for new product releases by 15%
- Performed quality assurance testing on product features, analyze feedback and user data, and create user stories to validate action plans and product enhancements, resulting in a 20% increase in user satisfaction
- Drove the development of product roadmaps in alignment with Agile methodologies, achieving 95% on-time delivery rate for product releases
- Released multiple applications: AsaTrader, Agah Invest, Fastbourse, Agah Amouzesh, and Banksa with a total of nearly 1.2M monthly active users

#### iOS Developer, Full Time

Gandom [Link]

Jul 2016 — Mar 2020 (3 years, 9 months)

Tehran, Iran

- · Collaborated with Asa Co. [Link] and Agah broker [Link], one of the best and largest brokers in Iran stock exchange market
- Performed technical designs and implementation of 4+ iOS applications, achieving a 97% crash-free release rate
- Developed and executed product roadmaps using Agile methodology, reducing the number of post-release defects by 20%
- Released multiple applications: AsaTrader, Fastbourse, Ayne Baghal, and Arbaeen with a total of nearly 1M monthly active users

#### **EDUCATION**

### PhD in Computer Engineering, Software, Arak University

2020 - 2024

- Supervisor: Dr. Mohsen Rahmani [Link]
- Thesis: Proposing an Anonymization Strategy Based on Relaxed Functional Dependencies

#### Master of Computer Engineering, Software, Iran University of Science & Technology

2018 - 2020

- Supervisor: Dr. Mohammad Abdollahi Azgomi [Link]
- Thesis: A Scalable and Utility-Based Technique for Big Data Stream Anonymization
- Entered via direct admission (exceptional talents program)

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2022

2022

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Bachelor of Computer Engineering, Software, Iran University of Science & Technology  • Supervisor: Dr. Mohammad Abdollahi Azgomi [Link]	2014 — 201
<ul> <li>Thesis: Study on Process Mining Techniques and Tools and Using it in Analysis of Security Logs</li> </ul>	
<ul><li>Diploma, Mathematics &amp; Physics, Allameh Helli (2) High School</li><li>The high school is part of NODET (National Organization for Development of Exceptional Talents)</li></ul>	2010 — 2014
Publications	
Title: Optimizing data privacy: an RFD-based approach to anonymization strategy selection [Link]  Alireza Sadeghi-Nasab, and Mohsen Rahmani  Journal of Supercomputing, Springer	2024
Title: Apache Flink and clustering-based framework for fast anonymization of IoT stream data [Link] <ul><li>Alireza Sadeghi-Nasab, Hossein Ghaffarian, and Mohsen Rahmani</li><li>Journal of Intelligent Systems with Applications, Elsevier</li></ul>	2023
Title: A Comprehensive Review on Security Flaws of Hashing Algorithms [Link]  Alireza Sadeghi-Nasab, and Vahid Rafe  Journal of Computer Virology and Hacking Techniques, Springer	202
Title: A Deep Incremental Learning Framework for Predicting Covid-19 by using Incoming Stream X-ray Important Alireza Sadeghi-Nasab, and Mohammad-Hossein Shakoor Tth International Conference on Technology Development in Iranian Electrical Engineering	ages [Link] 2022
<ul> <li>Title: A New Fast Framework for Anonymizing IoT Stream Data [Link]</li> <li>Alireza Sadeghi-Nasab, and Hossein Ghaffarian</li> <li>5th International Conference on Internet of Things and Applications (IoT), Isfahan, Iran</li> <li>won best paper award</li> </ul>	202.
Awards	
<ul> <li>Best Paper Award</li> <li>Got best paper award for the paper entitled: A New Fast Framework for Anonymizing IoT Stream Data in 5th Conference on Internet of Things and Its Application (IoT 2021) held at University of Isfahan.</li> </ul>	<b>202</b> 2 n International
MSc. Direct Admission  Got direct admission from bachelor to master program in Iran University of Science & Technology (exception)	<b>201</b> 8 (mal talents program
Best Mentor Award  Got best mentor award in Chillin Wars challenge which is an AI challenge held in Iran University of Science 8	<b>201</b> 8 & Technology.
<ul><li>BSc. Admission</li><li>Ranked 526th among more than 220,000 participants in National Entrance Exam of Universities (Konkour).</li></ul>	2014
National Olympiad Exam Admission  Got acceptance in the first stage of national Olympiad exam in chemistry, physics and literary fields.	2012
<ul> <li>High School Education</li> <li>Got acceptance and study in Allameh Helli 2 high school which is part of NODET (National Organization for Exceptional Talents)</li> </ul>	<b>2010-201</b> 4 Development of
Volunteering Activities	
Practical Training of Working with Git Course (in Quera) [Link] - Content Producer Chillin Wars (AI challenge) [Link] - Sponsorship Collaboration Chillin Wars (AI challenge) [Link] - Head Mentor Yarigaran Sharif Club (Charity for child labourers) [Link] - Mathematics & Geometry Teacher Chillin Wars (AI challenge) [Link] - Mentor	Spring 202: Winter 2020 Fall 2019 2018 — 2019 Fall 2018
Notable Courses and Certificates	
Product Management - Bozhan School [Link]	2022

Product Management, beginner level - MaktabKhooneh (Ali Mansour)

Become a Product Manager, Learn the Skills and Get the Job - Udemy [Link]

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#### HOBBIES

Video Games Dota2, PES, Strategic Games, Shooter Games, Real time Tactic Games

MoviesScience Fiction, Action, Adventure, MysterySportFutsal, Football, Basketball, Swimming, Chess

**Reading** Computer Science Books & Articles, Product Management Books

### SOCIAL NETWORK

Telegram @Alireza\_SN Twitter @SN\_Alireza Instagram @\_.alireza.\_sn