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

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

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

#### **TECHNICAL EXPERIENCE**

## **Product Manager, Full Time** *Gandom [Link]*

Feb 2024 — Present (1 year, 4 months)

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

Oct 2023 — Feb 2024 (5 months)

MyDigipay | Digikala Group [Link]

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

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

Tehran, Iran

Gandom [Link]

- 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

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**

Gandom [Link]

#### 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)

## Alireza Sadeghi-Nasab

Tehran, Iran sadeghinasab.alireza@gmail.com

(+98) 922-6044272

Product Manager | PhD in Software

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

### Bachelor of Computer Engineering, Software, Iran University of Science & Technology 2014 - 2018 Supervisor: Dr. Mohammad Abdollahi Azgomi [Link] Thesis: Study on Process Mining Techniques and Tools and Using it in Analysis of Security Logs Diploma, Mathematics & Physics, Allameh Helli (2) High School 2010 - 2014 The high school is part of NODET (National Organization for Development of Exceptional Talents) **PUBLICATIONS** Title: Optimizing data privacy: an RFD-based approach to anonymization strategy selection [Link] 2024 · Alireza Sadeghi-Nasab, and Mohsen Rahmani Journal of Supercomputing, Springer Title: Apache Flink and clustering-based framework for fast anonymization of IoT stream data [Link] 2023 · Alireza Sadeghi-Nasab, Hossein Ghaffarian, and Mohsen Rahmani Journal of Intelligent Systems with Applications, Elsevier Title: A Comprehensive Review on Security Flaws of Hashing Algorithms [Link] 2022 Alireza Sadeghi-Nasab, and Vahid Rafe Journal of Computer Virology and Hacking Techniques, Springer Title: A Deep Incremental Learning Framework for Predicting Covid-19 by using Incoming Stream X-ray Images [Link] 2022 · Alireza Sadeghi-Nasab, and Mohammad-Hossein Shakoor 7th International Conference on Technology Development in Iranian Electrical Engineering Title: A New Fast Framework for Anonymizing IoT Stream Data [Link] 2021 Alireza Sadeghi-Nasab, and Hossein Ghaffarian • 5th International Conference on Internet of Things and Applications (IoT), Isfahan, Iran won best paper award **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 Iran University of Science & Technology (exceptional talents program). **Best Mentor Award** 2018 Got best mentor award in Chillin Wars challenge which is an AI challenge held in Iran University of Science & Technology. **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) VOLUNTEERING ACTIVITIES**

Curated and summarized 100+ product management courses in a public GitHub repository to support aspiring PMs with	
structured, self-paced learning resources [Link]	Spring 2025
Practical Training of Working with Git Course (in Quera) [Link] - Content Producer	Spring 2021
Chillin Wars (AI challenge) [Link] - Sponsorship Collaboration	Winter 2020
Chillin Wars (AI challenge) [Link] - Head Mentor	Fall 2019
Yarigaran Sharif Club (Charity for child labourers) [Link] - Mathematics & Geometry Teacher	2018 - 2019
Chillin Wars (AI challenge) [Link] - Mentor	Fall 2018

## NOTABLE COURSES AND CERTIFICATES

NOTABLE COURSES AND CERTIFICATES	
Product Management - Bozhan School [Link]	2022
Product Management, beginner level - MaktabKhooneh (Ali Mansour)	2022
Become a Product Manager, Learn the Skills and Get the Job - Udemy [Link]	2022

(+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

#### 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