(+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, Qt, 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 | Agah Group [Link]

Feb 2024 — Present (1 year, 6 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 2024) and largest brokers (with nearly 7 million customers) in Iran stock exchange market
- 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 | Agah Group [Link]

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

Tehran, Iran

- 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 | Agah Group [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
- Google Scholar Page: [Link]

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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Spring 2021

Winter 2020

2018 - 2019

Fall 2019

Fall 2018

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

NOTABLE COURSES AND CERTIFICATES

• Chillin Wars (AI challenge) [Link] - Mentor

Chillin Wars (AI challenge) [Link] - Head Mentor

· Practical Training of Working with Git Course (in Quera) [Link] - Content Producer

Yarigaran Sharif Club (Charity for child labourers) [Link] - Mathematics & Geometry Teacher

Chillin Wars (AI challenge) [Link] - Sponsorship Collaboration

TO THE COURSES AND CENTIFICATES	
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

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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