

(+98) 922-6044272  
Tehran, Iran  
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# Alireza Sadeghi-Nasab

Product Manager | PhD Candidate

Website: alirezasn.ir  
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As a Ph.D. candidate and a product manager 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

<b>Soft Skills</b>	Communication, Problem-Solving, Team Work, Time Management, Leadership
<b>Programming Languages</b>	Swift, Python, Objective-C, SQL, Java, Scala, MATLAB, VHDL, C/C++
<b>Industry Knowledge</b>	Research, Product Delivery, Team Management, Software Development/Testing, Web Scraping/Crawling
<b>Tools</b>	Xcode, Apache Flink, Qt, Git, Jira, Trello, Miro, GA, CPN-Tools, Visual Paradigm, Prom, UPPAAL, ANTLR
<b>Data Stores</b>	Postgresql, Realm, Sqlite, CoreData, MongoDB
<b>Languages</b>	Persian (Native), English (working proficiency), Azerbaijani Turkish (limited)

## TECHNICAL EXPERIENCE

**Product Manager, Full Time** Feb 2024 — Present (1 month)  
Gandom Software Group [\[Link\]](#) Tehran, Iran

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**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, ensuring seamless alignment and successful execution

**Product Owner, Full Time** Mar 2020 — Oct 2023 (3 years, 8 months)  
Gandom Software Group [\[Link\]](#) 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

**Scrum Master, Full Time** Feb 2019 — Mar 2020 (1 year, 2 months)  
Gandom Software Group [\[Link\]](#) Tehran, Iran

- Collaborated with [Asa Co.](#) and [Agah brokerage](#), one of the best and largest brokers in Iran stock exchange market
- Managed cross-functional stakeholder teams like product, engineering, design, and test (QA) teams to identify, communicate, and resolve inter-team risks and impediments, increasing team productivity by 30%
- Managed core Agile ceremonies in team environments: sprint planning, daily stand-up, sprint review, and sprint retrospectives
- Released multiple applications: [AsaTrader](#), and [Fastbourse](#) with a total of nearly 1.1M monthly active users

**iOS Developer, Full Time** Jul 2016 — Feb 2019 (2 years, 8 months)  
Gandom Software Group [\[Link\]](#) 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

**Ph.D. in Computer Engineering, Software, Arak University** 2020 — Present

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

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<b>Master of Computer Engineering, Software, Iran University of Science &amp; Technology</b> <ul style="list-style-type: none"><li>Supervisor: Dr. Mohammad Abdollahi Azgomi</li><li>Thesis: A Scalable and Utility-Based Technique for Big Data Stream Anonymization</li><li>Entered via direct admission (exceptional talents program)</li></ul>	2018 — 2020
<b>Bachelor of Computer Engineering, Software, Iran University of Science &amp; Technology</b> <ul style="list-style-type: none"><li>Supervisor: Dr. Mohammad Abdollahi Azgomi</li><li>Thesis: Study on Process Mining Techniques and Tools and Using it in Analysis of Security Logs</li></ul>	2014 — 2018
<b>Diploma, Mathematics &amp; Physics, Allameh Helli (2) High School</b> <ul style="list-style-type: none"><li>The high school is part of NODET (National Organization for Development of Exceptional Talents)</li></ul>	2010 — 2014

## PUBLICATIONS

<b>Title: Apache Flink and clustering-based framework for fast anonymization of IoT stream data</b> <ul style="list-style-type: none"><li>Alireza Sadeghi-Nasab, Hossein Ghaffarian, and Mohsen Rahmani</li><li>Journal of Intelligent Systems with Applications, Elsevier</li></ul>	2023
<b>Title: A Comprehensive Review on Security Flaws of Hashing Algorithms</b> <ul style="list-style-type: none"><li>Alireza Sadeghi-Nasab, and Vahid Rafe</li><li>Journal of Computer Virology and Hacking Techniques, Springer</li></ul>	2022
<b>Title: A Deep Incremental Learning Framework for Predicting Covid-19 by using Incoming Stream X-ray Images</b> <ul style="list-style-type: none"><li>Alireza Sadeghi-Nasab, and Mohammad-Hossein Shakoor</li><li>7th International Conference on Technology Development in Iranian Electrical Engineering</li></ul>	2022
<b>Title: A New Fast Framework for Anonymizing IoT Stream Data</b> <ul style="list-style-type: none"><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>	2021

## AWARDS

<b>Best Paper Award</b> <ul style="list-style-type: none"><li>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.</li></ul>	2021
<b>MSc. Direct Admission</b> <ul style="list-style-type: none"><li>Got direct admission from bachelor to master program in Iran University of Science &amp; Technology (exceptional talents program).</li></ul>	2018
<b>Best Mentor Award</b> <ul style="list-style-type: none"><li>Got best mentor award in Chillin Wars challenge which is an AI challenge held in Iran University of Science &amp; Technology.</li></ul>	2018
<b>BSc. Admission</b> <ul style="list-style-type: none"><li>Ranked 526th among more than 220,000 participants in National Entrance Exam of Universities (Konkour).</li></ul>	2014
<b>National Olympiad Exam Admission</b> <ul style="list-style-type: none"><li>Got acceptance in the first stage of national Olympiad exam in chemistry, physics and literary fields.</li></ul>	2012
<b>High School Education</b> <ul style="list-style-type: none"><li>Got acceptance and study in Allameh Helli 2 high school which is part of NODET (National Organization for Development of Exceptional Talents)</li></ul>	2010-2014

## VOLUNTEERING ACTIVITIES

Practical Training of Working with Git Course (in Quera) <a href="#">[Link]</a> - Content Producer	Spring 2021
Chillin Wars (AI challenge) <a href="#">[Link]</a> - Sponsorship Collaboration	Winter 2020
Chillin Wars (AI challenge) <a href="#">[Link]</a> - Head Mentor	Fall 2019
Yarigaran Sharif Club (Charity for child labourers) <a href="#">[Link]</a> - Mathematics & Geometry Teacher	2018 — 2019
Chillin Wars (AI challenge) <a href="#">[Link]</a> - Mentor	Fall 2018

## NOTABLE COURSES AND CERTIFICATES

Product Management - Bozhan School <a href="#">[Link]</a>	2022
Product Management, beginner level - MaktabKhooneh (Ali Mansour)	2022
Become a Product Manager, Learn the Skills and Get the Job - Udemy <a href="#">[Link]</a>	2022

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## HOBBIES

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

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## SOCIAL NETWORK

<b>Telegram</b>	@Alireza_SN
<b>Twitter</b>	@SN_Alireza
<b>Instagram</b>	@_.alireza._sn