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

Alireza Sadeghi-Nasab

PhD in Software

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

As a prolific researcher with expertise in Big Data Processing, Privacy-Preserving and Software Engineering, I am seeking to join a dynamic research team that is at the forefront of cutting-edge research. My experience in industry and academia positions me to bring a unique perspective on innovative solutions that address critical and complex issues these fields. With an insatiable desire to ask, answer, and solve complex research problems, I am confident that I can make a valuable contribution to any research team.

SKILLS

Soft Skills Programming Languages Industry Knowledge Tools Languages	pgramming Languages Python, Swift, Objective-C, SQL, Java, Scala, MATLAB, VHDL ustry Knowledge Research, Product Delivery, Team Management, Software Development/Testing, Web Scraping Apache Flink, Qt, Git, CPN-Tools, Visual Paradigm, Prom, UPPAAL, ANTLR		
EDUCATION			
Supervisor: Dr. Mohsen R	· · · · · · · · · · · · · · · · · · ·)20 — 2024	
Supervisor: Dr. MohammThesis: A Scalable and Ut	5, , , , , , , , , , , , , , , , , , ,	018 — 2020	
 Supervisor: Dr. Mohamm 		014 — 2018	
	hysics, Allameh Helli (2) High School F NODET (National Organization for Development of Exceptional Talents)	010 — 2014	
Title: Optimizing data private Alireza Sadeghi-Nasab, a Journal of Supercompution		2024	
 Alireza Sadeghi-Nasab, H 	stering-based framework for fast anonymization of IoT stream data [Link] ossein Ghaffarian, and Mohsen Rahmani tems with Applications, Elsevier	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 		2022	
 Title: A Deep Incremental Learning Framework for Predicting Covid-19 by using Incoming Stream X-ray Images [Link Alireza Sadeghi-Nasab, and Mohammad-Hossein Shakoor 7th International Conference on Technology Development in Iranian Electrical Engineering 		2022	
 Title: A New Fast Framework for Anonymizing IoT Stream Data [Link] Alireza Sadeghi-Nasab, and Hossein Ghaffarian 5th International Conference on Internet of Things and Applications (IoT), Isfahan, Iran won best paper award 			

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

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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

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)

Gandom [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

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
 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		