

1) Personal Details

First name: Hamed

Surname: Heidarian

Gender: Male

Marital status: Single

Date of birth: 18 November, 1997

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2) Educational Background

Degree	University	Field
BSc (Sep 2016 - 2021)	University of Tehran	Computer Engineering

3) Professional Background

- **Software Engineer at Mahsan (2022 – Present)**
 - Participated in the design and development of a data analytics system.
- **Software Developer at Institute of Applied Intelligent Systems – Moneasy project (2019 – 2021)**
 - Worked as a full-stack developer in Moneasy wallet using Java, Playframework, Hibernate, Postgresql, Angular, Redis and did some infrastructure works using Docker, Kubernetes, Nginx as well as some development in android client. We strived for developing this product using reactive programming paradigm as much as possible and also conforming to clean code and clean architecture principles. Some important features designed and developed by me are as follow:
 - Campaigning and discount codes,
 - Shared accounts and force-invoice accounts,
 - Brute Force attack prevention system,
 - BI dashboard,
 - Implementation of a new invoice system, etc.

4) Technical Skills

- Java
- Design Patterns
- Agile Methodologies

- Concurrent and Parallel Programming
- Hibernate
- C++
- Git
- Linux
- JUnit
- Play framework
- Postgresql
- REST API
- Spring Boot
- Docker
- Kubernetes
- CI
- Object-Oriented Design
- C
- Familiar with Camel
- Familiar with Redis
- Familiar with JavaScript and TypeScript
- Familiar with Angular
- Familiar with Android programming