

Schellingwouderdijk 97, 1023 NA, Amsterdam, The Netherlands

□ (+31) 6 39 81 706 | Imasir@speqt.co | Imasir@speqt.co | Imasir\_shadravan | Imasir\_shad

## **Education**

## **Delft University of Technology**

Delft, The Netherlands

M.Sc. IN COMPUTER SCIENCE

2009 - 2012

- · Specialisation in Networks and Distributed Systems
- Thesis: Inferring Private Attributes in Online Social Networks

### **Amirkabir University of Technology (Tehran Polytechnic)**

B.Sc. IN COMPUTER SCIENCE AND ENGINEERING

Tehran, Iran

2004 - 2008

Jan. 2020 - PRESENT

Nov. 2017 - PRESENT

## Work Experience \_\_\_\_\_

**SPEQT** Amsterdam, The Netherlands

CO-FOUNDER & HEAD OF PRODUCT

· Product owner.

- Reserach and interview customers to shape the product.
- Software development.

**Xeco Labs** Amsterdam, The Netherlands

CO-FOUNDER, PRODUCT OWNER & SOFTWARE ENGINEER

- Building complex financial solutions for various clients.
- · Customer relationship management.
- · Business development.

**Hack Your Future** Amsterdam, The Netherlands

Sep. 2017 - PRESENT

• Teacher and mentor helping refugees learn programming and develop their career.

Jump.Work Amsterdam, The Netherlands

СТО

Feb. 2016 - Jul. 2017

- · Responsible for the entire product stack of the company based on Python/Django, Postgresql, Heroku, Redis (Backend) and React/Redux and Nodejs (Frontend).
- Design and architecture of the whole tech stack (FE and BE)
- Implementation of the backend.
- Implementation of several distributed web scrapers to collect required information.
- Implementation of a suit of phsychometric tests to assess candindates on Jump. Work platform.
- Working with the business/design team to translate the work into actionable sprints.
- A/B testing features.
- · Training junior developers.
- · Working with external stakeholders on technical challenges and finding solutions.

**Ginger Payments** Amsterdam, The Netherlands

FREELANCE SOFTWARE ENGINEER

- Development of credit card payment for Kassa Compleet and integration of Equens workflows.
- Major refactoring to renew the backend and improve the code quality.
- Coordination with external companies on product development.
- · Recruitment of new software developers.

**Telegraaf Media Groep** 

Amsterdam, The Netherlands

Jul. 2015 - Jan. 2016

Jul. 2012 - Jul. 2013

SOFTWARE ENGINEER Aug. 2013 - Jun. 2015

- Redesign and implementation of Telegraaf Android application.
- Backend and Android development for Telesport application.
- Implementation, optimisation and scaling of Oranjepoul website for 2014 World Cup predictions.
- · Contribution to the hiring process by evaluating job applications and conducting interviews.

West Consulting B.V. Delft, The Netherlands

SOFTWARE ENGINEER

- · Implenetation of reporting and visualisation of Rijkswaterstaat Interaction Monitor to get reports on highway activities.
- Android development for bridge game uBid.

JULY 7, 2020 NASIR SHADRAVAN · CURRICULUM VITAE **Vembler**Amsterdam, The Netherlands

SOFTWARE ENGINEER

Design and development of Vembler online product (tech stack Python/Django).

Amsterdam, The Netherlands & Boston, USA

Sep. 2011 - Jan. 2012

Delft, Netherlands

Tehran, Iran

Tehran, Iran

Sep. 2012 - May. 2014

Beonten, Inc.

SOFTWARE ENGINEER

• Remote contribution to Barter product development.

DPCO

SOFTWARE ENGINEER Mar. 2006 - Dec. 2008

- Iran Switch Management Network (ISMN) project.
- Implementation of Agent component of the product

# **Extracurricular Activity**

## **Delft International Student Society (DISS)**

**BOARD MEMBER** 2010 - 2011

- · Organising student excursions and visits.
- Managing the website and IT of the organsiation.

## **Amirkabir University of Technology**

**LINUX TEACHER** 2008 - 2009

• Teaching linux voluntarily to B.Sc. and M.Sc. students.

JULY 7, 2020

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