Spadinalaan 152, 1031 KB, Amsterdam, The Netherlands

🛘 (+31) 6 81 39 98 43 | 🗷 peyman@dunderline.io | 🌴 www.dunderline.io | 🖸 uunbound | 🛅 peymanshojaei | 💆 @uunbound

"Give me a lever long enough, and a place to stand, and I will move the earth." — Archimedes

Summary

I am a software engineer, pythonista, and starter based in Amsterdam. A blockchain enthusiast, casual trader, and passionate about photography.

Work Experience _____

Xeco Labs Amsterdam, The Netherlands

CO-FOUNDER AND SOFTWARE ARCHITECT

Nov. 2017 - PRESENT

- · Developed Coinograph bot and backend services.
- Autmoated provisioning and deployment of services using Ansible.
- · Set up CI/CD using Jenkins.

dunderline.io Amsterdam, The Netherlands

Jul. 2016 - PRESENT FOUNDER

- Helping companies and startups as software architect and full-stack developer.
- Clients including TravelBird B.V., Quby B.V., Jump.work, Spaaza Technologies B.V.

Amsterdam, The Netherlands TravelBird B.V.

FREELANCE SOFTWARE ENGINEER

Apr. 2017 - Jun. 2017

· Implemented TravelBird software integration with Amadeous and Eurotours channel manager services which allowed the company to import hotels, availability, and pricing data of these providers automatically (tech stack Python/Django/MySQL/ElasticSearch).

Quby B.V. Amsterdam, The Netherlands

FREELANCE MOBILE APP DEVELOPMENT SPECIALIST

Sep. 2016 - Feb. 2017

- · Devised the roadmap and architectural vision regarding the future of company's mobile solutions.
- Supervised the development of solutions by an offshore team.
- Was responsible for hiring and building an in-house team to make the next generation of company's mobile apps.

FIND A SHELF Amsterdam, The Netherlands

CO-FOUNDER & PLATFORM ARCHITECT

Sep. 2015 - Dec. 2016

- Designed and developed online platform (tech stack Python/Diango/Postgres).
- Autmoated provisioning and deployment of services using Ansible.
- · Co-developed the core business.

Jump.Work NL Amsterdam, The Netherlands

FREELANCE SOFTWARE ENGINEER

Aug. 2016 - Sep. 2016

• Implemented the resume search subsystem in Jump's software stack (Python/Django) with ElasticSearch as the search engine.

TravelBird B.V. Amsterdam, The Netherlands

LEAD SOFTWARE ENGINEER

Jun. 2015 - Mar. 2016

- · Led Productive Birdies team in developing internal tools to enable company's staff accomplish more in less time and better inspire travelers (tech stack Python/Django/MySQL/ElasticSearch).
- Contributed to the hiring process by evaluating job applications and conducting interviews.

TMG (Telegraaf Media Groep)

Amsterdam, The Netherlands

Dec. 2013 - May. 2015

Oct 2012 - Dec 2013

LEAD SOFTWARE ENGINEER

- Led mobile development team in developing native applications for iOS and Android platforms.
- Designed and developed next generation of mobile backend and APIs (tech stack Python/Django/MySOL/ElasticSearch).
- Developed native and hybrid mobile apps for iOS and Android platforms and all associated backend systems (tech stack Python/Flask/Ap-
- Contributed to the hiring process by evaluating job applications and conducting interviews.

Hyves Amsterdam, The Netherlands

SOFTWARE ENGINEER Was responsible for resolve bugs and implement new features for Hyves social network (tech stack PHP/MySQL/Redis).

- As part of the mobile development team, helped developing mobile website of De Telegraaf and DFT mobile app using hybrid solution.
- Contributed to the hiring process by evaluating job applications and conducting interviews.

PEYMAN SHOJAEI · RÉSUMÉ JUNE 13, 2018

Vembler Amsterdam, The Netherlands

CO-FOUNDER & SOFTWARE ENGINEER

Sep. 2012 - May. 2014 • Designed and developed Vembler online product (tech stack Python/Django).

Beonten, Inc.

Amsterdam, The Netherlands & Boston, USA

SOFTWARE ENGINEER & RESEARCHER Sep. 2011 - Mar. 2013

- Contributed (remotely) to Barter product development as a researcher and developer.
- · Designed and developed a document reuse detection module that automatically detects reused text fragments across documents submitted into the system and visualises document reuse tree (tech stack Python/Django).

Virtual Education Center, Tehran Polytechnic

Tehran, Iran

LEAD SOFTWARE ENGINEER

Apr. 2008 - Aug. 2011

- · Designed and developed the new generation of Learning Management System and virtual classroom for Amirkabir University of Technology (Tehran Polytechnic) (tech stack Java/JBoss/Flex/ActionScript/OracleDB/FMS).
- Trained teachers and students on how to use the built systems.
- · Built monitoring tools to monitor production services.

IT-Orbit Co Tehran, Iran

SOFTWARE ENGINEER Nov. 2008 - May. 2009

- Did R&D work on Software Product Lines (SPL).
- Designed and implemented an eclipse RCP product as a front end for a rule engine developed in the company (tech stack Java/JBoss).

Tehran, Iran

SOFTWARE ENGINEER Mar. 2006 - Dec. 2008

- Worked on Iran Switch Management Network (ISMN) project.
- · As part of the technical design and implementation team, was responsible for developing the application for management and control of country's telecommunication traffic (tech stack Java/OracleDB/WebNMS).

Honors & Awards

NSF Grant, National Science Foundation Program (I-Corps #1217250) USA

2010 Scholarship, Huygens Scholarship Program (NUFFIC) The Netherlands

2005 Finalist, ACM-ICPC, Asia Region, Tehran Site Tehran, Iran

Presentation

WORKSHOP ON INFORMATION IN NETWORKS

New York, USA

Presenter for < Information Reuse Networks: Detection & Credit Attribution>

Sep. 2012

· Introduced a new method for tracking idea reuse in text documents.

Education

M.Sc. IN COMPUTER SCIENCE

University of Amsterdam

Amsterdam, The Netherlands

• Got an HSP Scholarship which was given to promising international students.

Amirkabir University of Technology (Tehran Polytechnic)

Tehran, Iran

2010 - 2012

B.Sc. IN COMPUTER SCIENCE AND ENGINEERING 2004 - 2008

PEYMAN SHOJAEI · RÉSUMÉ JUNE 13, 2018