

ALIREZA AMIRI

(049) · 173 · 2860230 ◇ alirezaamiri.ara@gmail.com
8a Am Weendespring ◇ Goettingen, Lower Saxony 37077
[@Linkedin](#) ◇ [@Stackoverflow](#) ◇ [@Github](#)



EDUCATION

University of Goettingen

M.Sc. in Applied Computer Science
Current GPA: 3.3/4

April 2015 - present

Kharazmi (Tarbiat Moallem) University

B.Sc. in Software Engineering
Overall GPA: 3/4

September 2008 - February 2013

EXPERIENCE

GWDG (Gesellschaft für wissenschaftliche Datenverarbeitung mbH Göttingen)

Research Assistant [Website](#)

April 2017 - Present

Göttingen, Lower Saxony

- Develop components for Continuous Integrity in MIKELANGELO project
- Write (Python/Bash) scripts for deployment automation with the help of OpenStack CLI/API
- Develop Heat templates
- Automate deployment and execution of CloudSuite benchmarks
- cooperate on the projects using Gitlab

University of Göttingen, Institute of Computer Science

Drupal Developer [Website](#)

January 2016 - March 2017

Göttingen, Lower Saxony

- Develop drupal extensions
- Upgrade drupal core and other modules to the last stable version
- Make the website mobile-friendly using Bootstrap

Pasargad Fartak Arian Co.

Magento Developer

November 2013 - April 2015

Tehran, Iran

- Upgrade Magento Core from 1.6 to 1.8.1
- Develop new Magento extensions
- Use *Google Pagespeed* and *APC* for optimizing the website
- Develop a ticket-selling website using Yii framework
- Work in a team including 4 more people, using Git (Gitlab for GUI) for version controlling

Sindad Co.

Web Developer [Website](#)

April 2012 - October 2013

Tehran, Iran

- Design Websites using PHP-based CMSes such as Drupal and WordPress
- Develop extensions and themes for Drupal and WordPress
- Design REST-based API for an android application using YII framework

TECHNICAL STRENGTHS

| | |
|---------------------------------|--|
| Programming Languages | Python, PHP, Bash, Java SE, JavaScript Android Programming Familiar with C#, C++, Matlab |
| Cloud-related Software | OpenStack, Familiar with AWS Automatic Deployment with OpenStack Heat |
| Container-based Software | Docker, Swarm |
| Collaboration Software | Git, Gitlab, CVS |
| Databases | MySQL, InfluxDB, Mongo |
| Operating Systems | Debian-based Linux Distributions, MacOS, and Windows |
| Tools | Vim, PhpStorm, Sublime Text, Photoshop CS6 |

LANGUAGE

| | |
|------------------------|-----------------|
| Farsi (Persian) | Native Language |
| English | Fluent |
| German | Elementary |

INTERESTS

Game Development,
Reading Novels, articles about IT technologies, Astronomy
Watching Movies, Listening to music
Video Games, Soccer