# Mohamed Abidi

 $Python \star Ruby \star Git \star Linux$ 

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# QUALIFICATIONS SUMMARY

Hard worker, quick learner, and ability to assume responsibility

#### TECHNICAL SKILLS

- **Programming Languages:** Python, Ruby, Java, C/C++, Javascript, PHP, Go
- Web Frameworks: Django, Flask, Pecan, Bottle, Sinatra, Apache, Nginx, AngularJS, Twitter Bootstrap
- CMS: Wagtail, Mezzanine
- Databases: MySQL, SQLite3, MongoDB, Redis, PostgreSQL
- Software Build Systems: GNU Autotools, CMake, SCons, Grunt

## Professional Experience

Oct. 2013 - Application and Network Administrator, Private Medical Office, Tunisia.

- Feb. 2014 Maintenance of computer hardware and software systems and monitoring the activity of the local network.
  - Contribution the digitalization of the office work flow for facilitate the management of accounting, inventory management, human resources, and customer database.
  - o Technologies got to work on: Linux Distro, Odoo (formally OpenERP), PostgreSQL

Mar. 2014 - System Developer, Rosafi Holding, Tunisia.

- Nov. 2014 o Contribution in the design and implementation of a private cloud computing platform using both open source and proprietary technologies.
  - o Developing front-end as well as backend parts for internal projects applications using Python and Javascript and contributions with code review, best practices and technology choices.
  - Technologies got to work on: Ruby, Python, Django, Bootle, Linux, Sinatra, Javascript/CSS/HTML, AngularJS, PostgreSQL, Redis, MongoDB, Celery, RabbitMQ

#### OTHER PERSONAL PROJECTS

- - o An application allowing the user to make a customized Linux Distributions.
- - A personnel project to that follows the instructions of the www.linuxfromscratch.org size to build a custom-built Linux system from scratch to meet specific needs.
- Arabic programming language
  - o an personal on going project aiming to Create a interpreted programming language allowing young generation to learning basic programming skills with their native Arabic language.

## EDUCATION

- 2012 Software Engineer, Computer Science, Faculty of Science in Tunis (TN).
- 2008 Bachelor of Science, Computer Science, Nabeul Engineering Preparatory Institute (TN).