Moez Bouhlel

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Summary

Self-taught programmer, CS student and FOSS contributor.

Interested on programming languages theory, compilers design and system programming.

Principles: DIY, RTFM and KISS.

Status

Looking for a part-time job or paid internship. May accept flexible-time full-time job.

Open to relocate with visa sponsorship or to work remotely.

If your workflow does not include vcs, code review, and continuous testing and deployment, please don't bother contacting me.

Experience & Activities

Technical Leader - CS Club

(2015 - 2016)

- Developed the club website using Python/Django
- Set up a LAN (Ubuntu, Apache, Squid, Samba, Gerrit, Jenkins, hostapd)
- Created two workshops (Python introduction using Django, Compilers Design overview using Flex/Bison/LLVM)

Freelancer

(2013 - present)

- Software development and maintenance
- Training

Portfolio

For complete list of my projects and contributions, visit my GitHub account.

Mastermind

(2015/03 - 2015/05)

Keywords: C, SDL2, CMake, texinfo, doxygen, man

cross-platform c implementation of Mastermind
for school homework.

HTML5 Video Everywhere

(2014/12 - 2016/02)

Keywords: Firefox Add-on, JavaScript

Replace various streaming websites video players with Firefox native HTML5 video player for better stability and performance.

Satellite Analyzer

(2016/04 - 2016/05)

Keywords: Python, GTK3, Sphinx, SciPy/NumPy

A tool to analyze satellite images and to detect changes in well defined periods.

Skills

Abstract view of main skills; domain specific skills will be provided on demand.

Software/Web Development

С

Keywords: C11, POSIX, GLib

■ Python Keywords: Python3, Django

■ JavaScript

Keywords: Emscript6

System Administration

Linux

★★★☆☆

Keywords: Internal Architecture, Performance tuning, Powersave optimization

■ Bash / ssh

★★★☆☆

Keywords: Advanced Scripting, GNU coreutils, Zsh

Docker

KVM

Keywords: Qemu, Virtio

Miscellaneous

■ Git **★★★☆☆**■ LLVM **★★☆☆☆**

Familiar With

Perl C++

Ruby

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Education

Bachelor of Computer Science

(2014 - 2017)

Faculty of Sciences of Sfax - Sfax, Tunisia

Notes

Favorite Editor

Vim

Favorite IDE

Vim/Git/make/GDB
(Unix as IDE)

(UIIIX as 1

Favorite Distribution

Arch Linux

Languages

Arabic Mother tongue

English Reading/Listening (4)

Writing/Speaking (3)

French Reading/Listening (3)

Writing/Speaking (3)