Hossein Salehipour

Age 25

Email

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Phone

+98 903 121 8938

Website

briansalehi.ir

LinkedIn

linkedin.com/in/ briansalehi

Github

github.com/
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Address

No 15, Mojdeh st., Pasdaran st., Tehran, Iran

Hossein Salehipour

Software Engineer

Professional Summary I'm a C and C++ programmer on Linux systems. I'm looking forward to work on related projects in professional teams. I have passion for learning more about low level programming, software development, hardware design, machine learning and image processing.

Experience

Freelance milextone.ir

Software Engineer, Technical Trainer

03/2019 - present

Updated: May 3, 2021

Having 10 students from freshman year of colleage to PhD candidate in Iran, Germany and Poland, teaching technical skills listed next page.

Segal Company (undisclosed)

Product Manager, Software Engineer

01/2018 - 01/2019

Managed a team of 5 developers and completed 5 projects including firmwares and softwares for custom hardwares. Projects information confidential.

Manzoomeh Negaran Holdings

seller.ir

Software Engineer, Database Specialist

09/2016 - 12/2017

Fully designed and implemented database structure for Seller startup company.

Education

Islamic Azad University iauet.ac.ir
BSc. of Computer Science 09/2017 - 06/2021

Certificates

Fanavaran Anisa Ins. anisa.co.ir

LPIC-1: Linux Systems 3/2015 - present

Fanavaran Anisa Ins. anisa.co.ir

LPIC-2: Linux Networks 3/2016 - present

Fanavaran Anisa Ins. anisa.co.ir

LPIC-3: Linux Security 3/2017 - present

Languages

English Fluent

I have a strong studying background in English (briansalehi.ir/library).

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No 15, Mojdeh st., Pasdaran st., Tehran, Iran

Skills

Professional Skills

Linux Administration

Configuring, administering and securing Linux systems

C Programming

Programming Linux applications

C++ Programming

Programming Linux applications

x86_64 Assembly Programming

Writing process specific high performance procedures

Bash Scripting

Writing heavy duty scripts using Bash

SQL Scripting

Creating advanced databases and procedures based on MySQL

Technical Tools

Git, Jenkins

Implementing and managing development and delivery environment

Docker

Using docker and packaging a project

GCC, GDB,

Advanced Compilation optimization and debugging techniques

Make, CMake

Adapting projects to auto-compilation process

Doxygen

Documenting C,C++ source projects with UML diagrams

UML, PlantUML

Designing projects and implementing standard UML diagrams

Miscellaneous

Vim

I use Vim professionally to code and configure

Python

Using for educational purposes

LaTeX

Writing documents, specially this resume

Bootstrap

Creating simple webpages for manuals and documentations

KiCad

Designing electronic circuit boards for fun

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No 15, Mojdeh st., Pasdaran st., Tehran, Iran

Interests

Professional

Image processing, machine learning, kernel hacking, software design, mathematics, quantum mechanics

Personal

Electric guitar, swimming, watching series, hiking

References

Dr. Farhang Jaryani

Faculty of Computer Science, Arak University, Iran

Email: fjayani@yahoo.com