Brian Salehi

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linkedin.com/in/
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github.com/
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Address
No 15, Mojdeh st.,
Pasdaran st., Tehran,
Iran

Brian Salehi

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

Arad Company
Software Engineer   **05/2021 - present**

Freelance   *milextone.ir*
Software Engineer, Technical Trainer   **03/2019 - 04/2021**
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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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 and 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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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