

Rateb Swais

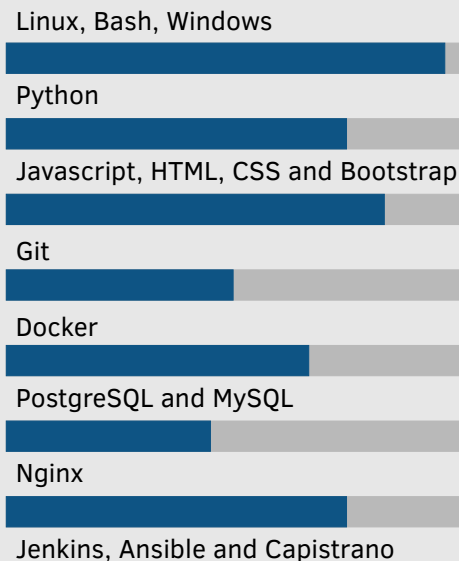
Linux System Administrator/
DevOps engineer

- 8 May 1994
- Jordan
- +962 791322975
- <https://www.linkedin.com/in/rateb-swais>
- rfsweis@gmail.com
- <https://github.com/RatebSwais/Pymon>
- <https://github.com/obi40/manga-list>

About me

Rateb is a DevOps Engineer with a strong passion for art, music, reading and coding. Rateb's ultimate goal is to own a successful business whilst making his dream of becoming and artist come true.

Skills



(*)[The skill scale is from 0 (Fundamental Awareness) to 6 (Expert).]

Education

- 2013-2017 Bachelor's degree Princess Sumaya University for Technology
Majoring in Electronics Engineering.
- 2012-2013 A Semester and a half study period University of Jordan
Majoring in Electrical Engineering
- 2000-2012 Tawjihi High School degree Latin Patriarchate Schools
Scientific Section

Work Experience

- Since 2017 Linux System Administrator/DevOps Engineer Blue Kangaroo, Jordan
Development, installation and configuration of IT solutions and tools using Python, Bash and others.
Handling all web server configurations such as Nginx and Apache, in addition to mail agents such as postfix.
Providing assistance to different teams in all stages of development, testing and production.
Monitoring and maintaining server and network health using tools such as Zabbix and Icinga.
Building automated deployments using tools like Jenkins, Ansible and Capistrano.
Administrating databases (PostgreSQL and MySQL) and securing access.
Using Docker to create dockerized, pre-cooked environments that can be used anywhere.
Providing maintenance and troubleshooting.
- 2017 Intern Synopsys, Armenia
Trained to use Synopsys tools: Custom Compiler, VCS, Design Compiler, PrimeTime, IC Compiler, ICV, HSPICE, WaveView and SiliconSmart.
- 2015-2017 Translator DSPR, Jordan
Translation of documents from Arabic to English and vice versa.
- 2014 Store manager Reel Stores, Jordan

Qualifications

Proficiency in Linux systems: Fedora, Redhat, Ubuntu, Centos, Kali Linux, Debian.
Experience in Bash, Python, Javascript, HTML, CSS, Bootstrap, PHP, Android Studio and Git.
Experience in Nginx, Apache, PostgreSQL, MySQL, Firebase, Jenkins, Capistrano, Ansible, Git, Elasticsearch, Kibana and Zabbix.
Decent understanding of Networks and Electronics Engineering.
Experience using Docker and its components.
Experience in Adobe Photoshop.

Selected Projects

- Since 2019 Pymon, a system health monitor web application built using Python and Flask (See my first Github link).
- Since 2018 A comic reader web application using Javascript and JQuery (See my second Github link).
- 2018 An SMS urgent notification system built using PHP and MySQL and integrated with Slack.

Courses

Completed Cisco's Entrepreneurship course.

Interests

- Art, animation, Computer Science, reading, writing, coding, traveling, IC design, app development, Blockchain, Photoshop, graphic and character design.