John Soros

Website	https://roxor.me
Github	https://github.com/soul9
Linkedin	https://www.linkedin.com/in/j-s/

Languages

French	fluent
Hungarian	fluent
English	fluent

Citizenship

French

Hungarian

American (USA)

Professional experience

Third Light		
	Period	February 2019 – present
	Contract Type	contract of indefinite duration
	Place	Cambridge (United Kingdom)
	Department	IT department
	Task	Operations
	Position	senior operations engineer
	Skills	shell, networking, linux, nagios, juniper junos, git, make, ansible, go, VMWare ESXi, bash, python, kanban, nfs
	Details	▼ Overhauling the backup systems, automation of the management of servers, building a rack.

Wifi Telecom		
	Period	March 2013 – November 2018
	Contract Type	contract of indefinite duration
	Place	Martigues (France)
	Task	VODBox
	Position	operations engineer, project manager, technical director, lead developer, systems architect
	Skills	distributed systems architecture, C, embedded linux, KODI, bash, go, packaging, software porting, linux kernel, docker, wifi, wifi mesh B.A.T.M.A.N., routing, bittorrent, ansible, git, make, centos, python
	Details	▼ Building a distributed peer-to-peer system from scratch, using SBCs, WiFi mesh networking and linux.

R0X0R IT		
	Period	November 2011 – January 2013
	Contract Type	contract of indefinite duration
	Place	Marseille (France)
	Task	consulting services
	Position	director
	Skills	high availability systems, python, haskell, ansible, python, docker, go, gitlab, bash, centos
	Details	▼ My attempt at individual entrepreneurship. Made a proxmox high availability fencing module for the online.net hosting platform. Then went on to work for Wifi Telecom.

Assodev		
	Period	October 2008 – November 2011
	Contract Type	fixed term contract
	Place	Marseille (France)
	Department	Marsnet
	Task	maintaining LAMP services and xen servers
	Position	operations engineer, project manager, technical director
	Skills	PHP, apache2, nginx, node.js, mysql, proftpd, linux, docker, debian, packaging, xen, python, routing, make, ansible, firewall, postfix, courier POP/IMAP, dovecot POP/IMAP, git, bash, gitlab, munin
	Details	▼ Technical director at a webhosting association. Managing webhosting on a LAMP (Linux Apache MySQL PHP) hosting platform and associated services.

Biblibre		
	Period	August 2008 – September 2009
	Contract Type	fixed term contract
	Place	Marseille (France)
	Task	developing a new acquisitions module
	Position	junior web developer, project manager
	Skills	perl, HTML, css, javascript, bash, git
	Details	▼ Junior web developer working on a new acquisitions module fo the Koha integrated library system.

REC Szentendre		
	Period	May 2008 – August 2008
	Place	Szentendre (Hungary)
	Department	IT department
	Task	installation of a new xen virtualisations server and deployment of an LTSP thin-client system
	Position	linux systems administrator, data security specialist
	Skills	Active Directory, kerberos, LDAP, nfs, xen, gentoo, debian, RHEL routing
	Details	▼ Linux systems administration, testing and fixing of the backup solution, installation and deployment of a xen server, deployment of an LTSP thin client system.

DoBe		
	Period	November 2006 – January 2007
	Place	Budapest (Hungary)
	Department	Lightevolution exposition
	Task	Image manipulation automation
	Position	digital media manager
	Skills	scheme, gimp, html, bash, jpeg
	Details	▼ Automating the resizing and watermarking of images. Automating the resizing and watermarking of images of the exposition for use on the website. This was still early in the days of the web, when few content management systems could handle this task themselves.

Education

Faculty of Science of Luminy	**Period**	September 2007 – July 2008
	Place	Marseille (France)
	Subjects	computer science
	Skills	algorithms, electronics, mathematics, C, shell, regexps
	Details	▼ Computer science major in a splendid location!

Studying computer science at the Luminy campus of the science faculty of the university of Aix-Marseille. The location is beautiful, close to the sea, in the hills of Provence. Learning the C programming language, electronics and UNIX systems scripting.

Eötvös Loránd University	**Period**	September 2005 – July 2006
	Place	Budapest (Hungary)
	Subjects	computer science, linguistics, pedagogy
	Skills	Pascal programming language, algorithms, object-oriented programming, mathematics, UNIX, VMS
	Details	▼ Studying computer science major with pedagogy and linguistics.

I really like linguistics since language is such a big part of who we are, as humans. So aside from my main interest, which is computer science, it was nice to also study a bit of the humanities

Professionnal interests

computer systems
plan9
distributed systems
programming languages

Hobbies

electronics
autonomous and semi-autonomous systems (robots)
drones