Abel Serrano Juste

Resumé

Experience

Summer 2016	**Sysadmin and computer technician**, *at USERT38*, Madrid, Spain. Technical system administrator in a production and design studio
Aug 2016 - Feb 2017	**Developer**, *at Worona*, Madrid, Spain. JavaScript Full Stack developer: ReactJS, nodeJS and meteor
Apr 2017 - Jun 2019	**Research Assistant**, *at Universidad Complutense de Madrid*, Madrid, Spain. Data munging, data analysis and visualization of the history data of wikis. Also, system administrator for the research group
Occasionally	**Sysadmin**, *Freelance*, Madrid, Spain. System administrator freelancing. Mostly Linux and BSD systems. But also Mac and Windows.

Computer skills

Programming	*Strong in Python, Javascript and R.* *Knowledge also of Java, Perl, C/C++ and Shell scripting.*
Database Management	*Basic management of MongoDB databases.* *Knowledge also of SQL.*
System Management	*Installation and management of UNIX systems and* *Windows/Linux/Mac workstations*

Languages

Spanish	Native	
English	Fluent	*C1 level on the four skills. TOEFL with a score of 99/120*

Studies

Computer Science Degree, *Universidad Complutense de Madrid*, Spain.
Average grade: 8/10. Final project on Operating Systems Development. Code available in Github.

Certificates

- Certificate on Web development: HTML, CSS y JS. (Mar 2014)
- Course on public speech. (Feb 2015)
- M101JS: MongoDB for Node.js Developers. (Oct 2017)
- Android development. (Oct 2017)

Interests

Free & Open Source Software

I'm a free software entusiast. I've contributed to many open source projects such as GNOME, Telegram, Geany and others. See my Github profile for more.

Publications

You can find all my published research articles in my homepage.