

Nicolas Rochelemagne

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github.com/atoomic
@atoomic

Senior Developer, Level III

@ cPanel Inc.

Dynamic

Versatile

Creative & Curious

Key professional skills

Expert	Web Hosting/Advertising, Linux, Perl, Apache/Nginx, Mysql/Percona/MariaDB, RPMs, Cloudcomputing
Proficient	Ruby on rails, php, Zend, Java, Javascript, AJAX, CSS, C, C++, Travis, OpenStack
Basic knowledge	Jenkin, PostgreSQL, nagios, node.js, angular, docker, vagrant

Summary of professional experience

Technical expertise

Methods	Object oriented development, Test Driven Development (TDD), Model-View-Controller (MVC), Design Patterns, REST, Agile
OS	CentOS, Ubuntu, Gentoo, BSD, macos, Windows
Languages	Perl, Ruby, php, bash/zsh, SQL, javascript, java, C, C++, lisp, ocaml
Perl libraries	Object : Moose, Mouse, DBIx::Class Web : Plack, Mojolicious, Dancer, FastCGI, Template::Toolkit Quality : Test2, Test::More, Perl::Critic
Servers	Apache, lighthttpd, nginx, passenger, sshd, PureFTPd, Plack
RDBMS	MySQL / Percona, SQLite, PostgreSQL
NoSQL	Redis, Riak
Versioning	git, gitolite, github, bitbucket, subversion
Monitoring	Nagios
Other tools	Virtual servers (kvm, vmware), bash/zsh, make, RPM

Education

Sept. 2000 – June 2003	E.P.I.T.A. , Villejuif, France - Master's degree in engineering in computer sciences Specialisation in Cognitive Science & Artificial Intelligence (S.C.I.A.) (graduated cum laude)
July 2000	admitted to Ecole Spéciale Militaire Saint-Cyr (French army officer training)
Sept. 1999 - June 2000	Lycée Champollion, Grenoble, France - MP (mathematics special)
August 1997 - June 1999	Lycée militaire d'Autun, France - Preparatory Cycle MPSI / MP (mathematics, physics)
June 1999	Université Jean Monnet, St Etienne ; France - Diploma of Higher Education in Mathematics D.E.U.G. M.I.A.S.
Sept. 1996- June 1997	French A level in Mathematics and Physics with distinction

Additional information

Languages	French : mother tongue English : Intermediate spoken, fluent written Spanish : Beginner level
Open source community	member of Houston & SLC perl mongers, TPC / YAPC, speaker and co-organizer p5p member, took part of several tool chain summits and hackathon (QA hack, MetaHack, ...)
Fields of interests	Website creation (~12 domains) Technological watch. mathematics, video games, saxophone player, swimming, hiking and traveling