

Didier Prolhac

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Web Architect / DevOps / Senior Developer

Single – 49 years old – Driving License (B) – French Nationality

PROFESSIONAL EXPERIENCE

New Planet Media – Paris (75) – March 2025 to Present
Technical Lead / DevOps / SRE

Technical lead, DevOps and SRE for all web sites and email infrastructure & delivery

- Maintaining continuous integration, continuous deployment, the containerized development environment and development tools

Technologies: Jira, Ansible, Git, Gitlab CI, Docker, Docker Compose, Traefik, Sentry, Metabase, Adminer, PHP 7/8, Mysql 8, Memcache

- Migration of production sites to an OVH Servers/VMs infrastructure

Technologies: OVH, Ansible, Gitlab, Gitlab CI, Docker, Docker Compose, Firewall, Nginx, PHP 8, Mysql 8, Postgresql 16, Memcache, Ssh, Cloudflare

- Management of email sending tools and their configuration

Technologies: PowerMTA, KumoMTA, Postmastery, Fluent bit, Opensearch, Dashboard, Ansible, DNS, IPs

- Database maintenance and development (stored procedures)

Technologies: Mysql 8, Postgresql 15, SQL, Stored Procedures, DBA, Bash, Metabase

- Server and service monitoring and documentation of the state (Network, Servers, Domains) of the various platforms

Technologies: Grafana, Prometheus, Loki, Confluence, Diagram,net

Matou Technologies – Paris (75) – March 2024 to February 2025
DevOps / SRE

DevOps and SRE for all web sites and email infrastructure & delivery

- Maintenance of the containerized development environment

Technologies: Jira, Git, Docker, Docker Compose, Traefik, PHP 7/8, Mysql 8, Memcache

- Maintenance of test and production sites
- Setup and maintenance of continuous integration and deployment
- Setup of tools to support development

Technologies: Ansible, Git, Gitlab, Gitlab CI, Docker, Docker Compose, SonarQube, Sentry, Traefik, Nginx, Varnish, Ssh, Cloudflare, Metabase, Adminer

- Management of email sending tools and their configuration

Technologies: PowerMTA, Postmastery, Ansible, DNS, IPs

- Database maintenance and development (stored procedures)

Technologies: Mysql 8, Postgresql 15, SQL, Stored Procedures, DBA, Bash, Metabase

- Server and service monitoring
- Documentation of the state (Network, Servers, Domains) of the various platforms

Technologies: Zabbix, Confluence, Diagram,net

Erold / Planet Media – Paris (75) – August 2021 to February 2024
Technical Lead / DevOps / SRE

Technical lead and DevOps for all web sites and email infrastructure & delivery

- Setup and maintenance of continuous integration and deployment
- Creation of a containerized development environment
- Migration of test environments using containers
- Migration of production sites to a new provider

Technologies: Jira, Git, Gitlab CI, Docker, Docker Compose, Treafik, Nginx, PHP 7, Mysql 8, Memcache, Varnish, Ssh, Cloudflare, Sentry

- Setup of tools to support development

Technologies: Ansible, Gitlab, Gitlab CI, SonarQube, Sentry, Metabase, Adminer

- Management of email sending tools and their configuration

Technologies: PowerMTA, Postmastery, Ansible, DNS, IPs

- Installation and management of databases

Technologies: Mysql 8, Postgresql 15, SQL, Stored Procedures, DBA, Bash, Jupyter, Metabase

- Server and service monitoring
- Documentation of the state (Network, Servers, Domains) of the various platforms

Technologies: Zabbix, Grafana, Prometheus, Loki, Confluence, Diagram,net

Afersys / Amundi – Paris (75) – June 2017 to July 2021

DevOps

DevOps for PHP projects and all web-related activities

- Maintenance and improvement of continuous integration and deployment
- Management of external pre-production and production platforms
- Use of Ansible for configuring new platforms
- Migration of most PHP projects to new platforms
- Documentation of the state (Network, Servers, Domains) of the various platforms

Technologies: GitLab, Samson, SonarQube, Jenkins, crontab, Ssh, Docker, Bash, Linux SUSE, AWX, Ansible, Nginx, Apache, PHP 5/7, Mysql, Supervisor, crontab, RabbitMQ, Redis, Confluence, Jira

Afersys – Paris (75) – January 2017 to July 2021

Technical Architect

Overhaul of the company's various projects

- Candidate testing tools
- Company website (PHP Version)
- Company website (Static Version)
- Leave management, activity reports and expense reports tools

Technologies: Git, GitLab, GitLab CI/CD, Jekyll, PHP 5, Slim Framework v3, Composer, PHPUnit, Angular JS 1.x, Visual Studio, ASP.NET, C#, HTML5, CSS, MSSQL Server, Mysql 5.x, Postgresql 9.x

- Organization of the company's internal projects

Technologies: NAS Synology, Linux, Nginx, MySQL, Bash, Ssh, Jenkins, Ant, PhpMd, PhpDox, Git, GitLab, DokuWiki

Trepia / Docapost – Paris (La Défense) – February 2016 to December 2016

Senior Developer - System and Software Architect

Development of the Navigo / Imagine R card purchase and management website

- Website development and maintenance
- Setup of continuous integration for the project
- Management of deployments across various site platforms (test, staging and production)

Technologies: Angular JS 1.x, JQuery, PHP 5, Composer, Symfony 2, HTML5, CSS, MySQL / MariaDB, Jenkins, PHPUnit, Ant, Bash

System Administration

- Setup of a development server for the technical team

Technologies: Linux CentOS, LDAP, PAM, Ssh, Apache 2, PHP-FPM 5, Samba, MySQL, Jenkins, Ant, PhpMd, PhpDox, DokuWiki, PhpMyAdmin, Adminer

Diky – Paris (75) – June 2014 to December 2015

Senior Developer - System and Software Architect - System Administration

Development, optimization and maintenance of the company's tools

- Development of a campaign management software for email marketing networks
- Development of an email database analysis tool
- Development of a REST web service for retargeting
- Creation of a survey engine for WordPress

System Administration

- Server installation, administration and monitoring

Technologies: Git, GitLab, Angular JS 1.x, JavaScript, PHP 5, Slim Framework v2, Composer, Web services REST / SOAP, XML, MariaDB, PHPUnit, Salt Stack, Ssh, Apache, Nginx, MariaDB, Munin, Shinken, Papertrail, Redis, PHPUnit

P COMME PERFORMANCE – PARIS (75) – 2009 to May 2014

Technical Director - System and Software Architect – IT Maintenance

Development, optimization and maintenance of the campaign management tool:

- Programming interface for campaign and mailing management
- Data synchronization with about 20 clients (via files or web services)
- Email calculation and sending via various email service providers (eCircle/Teradata, Emailvision, Splio, MailPerformance)
- Accounting and billing related to mailings

Technologies: HTML, CSS, PHP 5, Javascript, MySQL, Zend Framework 1.x, JQuery, REST, SOAP, XML

Development, optimization and maintenance of the mailing tracking tool:

- Retrieval and storage of tracking information
- Generation of statistics related to mailing tracking

Technologies: Nginx, HTML, PHP, Javascript, MySQL, Zend Framework, JQuery

System administration and server monitoring for the company (20 to 30 servers)

Technologies: Nagios, Munin, Ssh, Bash, Debian, OVH

Maintenance of IT equipment, phone systems and Internet connectivity (50 workstations)

Technologies: Mac OS X, Linux, VOIP

BLUEKIWI SOFTWARE – PARIS (75) – 2008 to 2009

Senior Developer PHP

Feature additions to the BlueKiwi software

Technologies: XML/XSLT, HTML, PHP, Zend Framework 1 ?x, Javascript, MySQL

ACTUALYS – NEUILLY SUR SEINE (92) – 2007 to 2008

Technical expert and senior PHP developer

Development of multiple websites

Technologies: HTML, PHP, Symfony 1.x, Javascript, MySQL, Svn, XEN

EXPERIAN – PARIS (75) – 2006 to 2007

Interface Engineer

Writing UML technical specifications in English for software and intranet sites for the Vietnamese company Global CyberSoft.

Supervision of development by the Vietnamese team and deployment of these projects in France.

Technologies: HTML, ASP/VBScript, Javascript, UML

LYCOS EUROPE – PARIS (75) – 2001 to 2006

PHP Developer

Development of parts of the Lycos Europe Hosting and Mail portals:

- Rewriting XSLT stylesheets to update the documentation layout for Tripod and Webcenter site members (Duration: 4 months)
- Creation of the 'Webbuilder' tool: online website builder (Duration: 1 year)
- Implementation of the subscription payment system in the Mail portal (Duration: 2 years)
- Integration of an e-commerce shop system in the Hosting portal (Duration: 5 months)
- Involvement in various internal Hosting portal projects: financial statistics, payment system, abuse detection tools, ... (Duration per project: 1 to 2 months)
- Knowledge transfer to the new development team in Armenia (Duration: 6 months)

Technologies used: XML/XSLT, HTML, PHP, Javascript, MySQL

TECHNICAL SKILLS

Operating Systems	Programming Languages		Administration
✓ Windows ✓ Mac OS X ✓ Unix ✓ Linux	<i>Proficient</i> ✓ C ✓ PHP ✓ HTML ✓ JavaScript ✓ XML/XSLT	<i>Familiar</i> ✓ Java ✓ Rust	✓ Linux (Debian / Suse) ✓ Apache / Nginx / Caddy ✓ Ansible / AWX ✓ PHP-FPM ✓ Nagios / Zabbix / Grafana ✓ Docker ✓ Gitlab CI/CD
Frameworks		Databases	Version Control
✓ Slim Framework v2-4 ✓ Symfony v1-5		✓ MySQL / MariaDB ✓ RabbitMQ ✓ Redis	✓ SVN ✓ Git ✓ GitHub / Gitlab

EDUCATION

D.E.S.S. (Postgraduate Diploma) in Advanced Programming and Multimedia, 2001
Master's Engineering Degree (I.U.P.) in Computer Science, 2000
D.U.T. (Two-Year Technical Degree) in Computer Science, 1998
Baccalauréat S (Scientific), Mathematics specialization, 1996

ENGLISH

Read, Written, Spoken