

# Gustavo Loureiro Conte

LINUX Infrastructure Specialist | I.T. Consulting

São Paulo, São Paulo, Brasil

## Contact

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## Languages

### Fluent ENGLISH

Information Technology

ANSI C

GNU/Linux

Linux System Administration

Ubuntu

CentOS

Docker

GitHub/Git/GitFlow

CI/CD (Jenkins, goCD)

Shell script

Python

nginx

Apache

Next.js

Laravel

PHP

Server Administration

Security

Centreon/Zabbix

Containers

Virtualization

Cloud Computing (GCP, AWS)

Software Development

Technical Support

Data Migration

Backup Solutions

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With over 25 years of experience in Linux, I am an expert in systems infrastructure, DevOps and cloud computing.

Currently, I worked as a Linux consultant at Grupo Folha, one of the largest media groups in Brazil, offering free solutions and personalized strategies to meet the demands and needs of various vehicles and platforms of the group.

As a Linux consultant, I manage and maintain servers based on Linux, configuring and installing network services, monitoring systems, tuning performance and protecting security. I have a broad knowledge of network concepts and protocols, such as TCP/IP, DNS, DHCP and firewalls.

I am also proficient in ANSI C and Python, also in scripting languages such as Bash and Perl, which allow me to automate tasks and operations. I had the LPI-1 certification, which proves my competence in Linux, and I am among the 15% with Highest score on LinkedIn's Linux aptitude tests. In addition I can also deploy and manage applications on platforms based on the cloud, such as AWS, Azure and GCP, using methodologies and DevOps tools such as CI/CD, Git, and Ansible to speed up software development and delivery.

I am a passionate and experienced Linuxist, who believes in possibility of human relief through technology. My mission is to implement a free production model through the dissemination of knowledge, strengthening cooperation and companionship between professionals in the field. I have a self-taught, curious and Tireless motivation, which leads me to constantly learn and face challenges with creativity and pro-activity. My greatest pleasure is to give support and help, whoever it is, using my expertise in Linux to benefit everyone to the fullest.



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## Experience

## Senior Linux System Administrator IT consulting

### Grupo Folha

#### **Linux Consultant**

oct 2023 - march 2024 (6 months)

### LINUX infrastructure Consultant

Apache, nginx, postfix, docker, GoCD, Jenkins, Zabbix, PHP scripts, crontabs, Incident response, Python and shell scripting, JAVA, Kibana, ElasticSearch, Syslog-ng. User credentials and file permissions, troubleshooting, mitigation, Tuning, hardening, 800 servers administrated. Kernel tuning. Oracle Linux, Red Hat, Ubuntu. Puppet.

### Agência MoP

Aug 2022 – jan 2024 (1 year and 6 months)

#### **SysAdm/DevOps Linux EXPERT**

Advertising agency: PHP, custom docker, ubuntu, nodejs, nginx, Cloudflare, AWS;. Github actions & Jenkins.

### GUSTAVO L CONTE Informatica ME

#### **CEO**

july 2011 – Aug 2022 (11 anos)

SEVERAL FREELANCER jobs, from the pharmaceutical german industry to British information security operations.

### 123i Informações Imobiliárias Imediatas

#### **Senior Linux System Administrator**

jan 2015 - july 2015 (7 months)

### Somar Meteorologia

#### **I.T. manager**

dec 2011 – march 2015 (3 years and 4 months)

Information Technology manager of all SOMAR meteorologia infrastructure, Southern Marine Weather Services, LinTV, TempoAgora RECORD, Jornal do Tempo (UOL), Defesa Civil do Estado de São Paulo. Linux/FreeBSD administration of almost 50 virtual machines using VMWARE, which provided several services for the operations of this very technology-oriented company. COMPUTER LANGUAGES: (ANSI C, Perl, shell script, JavaScript) MONITORING (Nagios/Centreon) WebServers: (Apache, nginx, tomcat7) Proxy, caches, fetchers: (Squid, Varnish, phantomJS) MAILSERVERS: SMTP tuning, proper deliverance, mail-list, mass-mailing (postfix) DNS: (Bind, named) MySQL and pgSQL, db SysAdm tasks Firewalls (iptables, pfsense customizations) Virtual Private Network (IPSec, OpenVPN) Science (Geolocation/Mapserver, AVN-GFS models + GRADs, NETcdf libraries, libGMP) UNIX-like kernel tuning/compilation, hardcore shell scripting ( bash )

Webforce Networks

**Linux System Administrator**

march 2009 - nov 2011 (2 years 9 months)

Infrastructure Support Level 2

L2 Linux System Administrator support of INTERNET provider, free and professional hosting, email provider, blog and webcommerce products. UOL partner.  
webserver Apache, webserver nginx, Mysql/pgsqli database, Postfix mailserver, DNS named/bind; cache infrastructure for high traffic ( squid & varnish )  
virtualization of hundreds of servers with Citrix XEN;  
Client/partners support for their websites ( XPGPRO: php+mysql )  
Abuse reports, Cert.BR.

SOMAR Meteorologia

**I.T. Technician**

may 2007 - feb 2008 (~1y)

Technical Support

Technical Support intern, Linux/Windows desktops provisioning and troubleshooting, Linux/Windows servers SysAdm, hardware technician, meteorological stations based on Linux tuning and troubleshooting, basic infosecurity procedures

ANANKE

**Linux System Administrator**

feb 2004 - oct 2004 (~ 9 months)

Infrastructure Support Level 1

L1 Linux System Administrator support of HOSTING provider, webserver Apache, Mysql database, qMail mailserver, DNS named/bind;

HANGAR NETWORK

**Webmaster**

aug 1998 - jul 2003 (~5 years)

Webmaster of the largest community of Blizzard games in BR.

PHPbb, PHP, mysql, Apache, HTML.

Had the pleasure of introducing Linux in the BR gaming community, since I created the HangariX fórum, the first Linux support fórum inside a large gaming portal. Hundreds of hits and unique visitors, large user community -- for the epoch. Also announced the BACK ORIFICE trojan horse the first day Cult of the Dead Cow released it. The community still exist.

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### **Senac São Paulo**

Tech College, **I.T. Management** · (march 2016 - ? still in progress )

### **Senac São Paulo**

Technician, Information Technology · (2007 - 2008)

### **Universidade de São Paulo - USP**

**History college**, incomplete. ( 2004 - 2006 )

### **Colégio Santa Cruz**

Highschool, Ensino Médio Completo · (feb 1991 - dec 2001)  
Canadian catholics, very respected school in SP,  
had the privilege of studying my whole childhood there.