William Marquardt

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Summary

Software engineer with nine years of experience and focus in cybersecurity.

Experience

Software engineer
Globo
Jan 2021 - Present (5 months +)

Technical Lead
Trade na Mão
Apr 2020 - Jan 2021 (10 months)
In 2020 I started working as a tech lead at Trade na Mão. It was a totally new experience, because, in addition to the technical assignments, this was my first contact with leadership, which was my biggest challenge in this period.

Main activities:
Definition of new services architecture and technologies;
Python / NodeJS application development;
Implementing continuous integration using CircleCI;
VPN implementation;
Implementation of server monitoring using MUNIN;
Implementation of automatic deployment;
Implementation of security policies;
Participation in the hiring process / technical interview;
SCRUM master;
Technical reference for the team;

Main Technologies: Python, Go, Docker, NodeJS, Redis, MySQL, SocketIO, Electron, Nginx, Cloudflare.

Software Engineer
Navegg
Jun 2018 - Mar 2020 (1 year 10 months)
After working for about a year and a half as a full-stack, I was promoted and started working exclusively with the back-end. This gave me the opportunity to work in areas that I have affinities with, such as infrastructure and security. I learned a lot about performance, scale, and quality. My biggest challenge in this period was to maintain a system with billions of daily requests in addition to implementing new technologies from POCs.

Main activities:

Administration of Linux and FreeBSD systems;

Development of Python, Javascript and Bash applications;

Development of automated tests;

Database Administration Mysql, Cassandra, Aerospike and Redis;

Development and maintenance of highly scalable services;

VPN / DNS / Firewall configuration and maintenance;

Development of tools for intrusion testing;

Analysis and planning of new products;

MySQL tuning;

Development of unit test using Jasmine and Karma;

Development of integration test using Protractor;

Main Technologies: Python, Bash, Go, Cloudflare, MySQL, Cassandra, Aerospike, Redis, FreeBSD, Docker, Nginx, RabbitMQ, Karma, Jasmine, Protractor.

Full-stack Developer

Navegg

Dec 2016 - Jun 2018 (1 year 7 months)

I joined Navegg at the end of 2016 when I moved to Curitiba. My main challenge in this initial period was to rewrite the Data Management Platform. The backend and frontend were rewritten using Django 2.0 and AngularJS. Also, I was responsible for maintaining the application from analyzing requirements for new features to deploy the application.

Main activities:

SPA development and maintenance (Django + AngularJs);

Development of Js, Python, and Bash Scripts;

ETL for data migration;

Maintenance of Linux Servers;

Main Technologies: Git, Python, Javascript, MySQL, Django, AngularJS, Bash, Nginx

Full-stack Developer / Co-founder

Canvas Studio

Sep 2013 - Oct 2016 (3 years 2 months)

Canvas Studio was a company focused on digital solutions where I was a co-founder. We had the main idea at the end of 2013 and in May 2014 we passed the selection process for the business incubator - Mafratec, which worked at the University of Contestado.

Main activities:

Creation of institutional websites;

Analysis and development of web software;

Administration of Linux servers;

Main Technologies: PHP, Javascript, MySQL, Apache, Linux, Codeigniter, Laravel, Doctrine, AngularJS.

Software Developer

Support Informática

Mar 2011 - May 2014 (3 years 3 months)

Since the beginning of my career I was very interested in software development, so the moment a vacancy appeared in the development area, I asked to take the place left by the former developer. I had little knowledge of programming and this was the opportunity I wanted to start putting this into practice and learn more.

Main activities:

Development and maintenance of software for NF-e, CT-e, PAF / ECF, among others in the Visual Basic 6 language;
Development of institutional websites;
Development of web systems;
Configuration of WTS servers;

Main Technologies: Visual Basic, PHP, MySQL, Javascript, Windows Server.

Information Technology Support Analyst

Support Informática

Mar 2010 - Feb 2011 (1 year)

I joined Support Informática to work with maintenance and technical support of the company's systems. It was a really cool experience because I was able to put into practice what I learned on the internship and improving other points such as customer service and priority control.

Main activities:
Computer maintenance;
Technical support;
Remote access;
Support ticket control;

Information Technology Intern

SENAI/SC - Serviço Nacional de Aprendizagem Industrial

Apr 2009 - Mar 2010 (1 year)

My first job experience during the first year of the technical course in computer networks.

Main activities:
Computer maintenance;
Network maintenance;
Supervision of the use of computer labs;

Education

Pontifícia Universidade Católica do Paraná

Specialization, CyberSecurity

2021 - 2022

UNOPAR - Universidade Norte do Paraná

Associate's degree, System Analysis and Developmen

2014 - 2017

SENAI/SC - Serviço Nacional de Aprendizagem Industrial

Technical certificate, Computer networks

2009 - 2010

Licenses & Certifications

Pentest: intrusion techniques in corporate networks - 4linux

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Computer forensics - Portal Educação

3419153

Emotional Intelligence - Escola Conquer

Skills

Linux • Python • Django • Administração de sistemas Linux • Segurança da informação •
Desenvolvimento de software • Bash • Git • JavaScript • MySQL