

# Yan Brasiliano Silva Penalva

## Software Engineer

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Software Development Engineer capable of working through the entire system life cycle, with experience in maintaining systems in production, building new projects, requirements gathering, technical documentation, and version control.

## Education

Post-Graduate	UNOPAR	2023-2024	Software Engineer
University	UNIFACS	2019-2022	Systems Analysis and Development

## IT Skills

PHP, Laravel, Lumen, Swoole, Octane, Slim, Codeigniter, Javascript, Vanilla, Typescript, Vue, React, Node, Python, Docker, Kubernetes, CI/CD, Vagrant, Ansible, Git, Gitlab, Github, Mongo, Postgres, MySQL, SQLServer, Jest, PHPUnit, Shell Script/GNU-Linux, HTML5, CSS3, Bootstrap, Bulma, TailwindCSS3, SASS, DDD, Clean Code, Clean Architecture e Design Patterns.

## Awards

Developer of InovaSenai-BA finalist project: Armored Software.

Speaker Mundo SENAI: Chat about GNU/Linux - Introduction and Installation of the OS for beginners

## Languages

English: B2 Upper Intermediate.

## Work Experience

Position	Company	Start	End
<b>Software Development Engineer II</b>	<b>Prodeb</b>	<b>02/2023</b>	<b>Currently</b>
Software Engineer II at PRODEB, organization that assures the Bahia State Government the domain in the application of development solutions. I develop new features and solutions in Laravel, Vue and PostGresSQL, following good practices and Clean Code. I also apply my knowledge in GNU/Linux to assist in server solutions and always seek to optimize the whole process for better use of time and management. I actively participate in meetings to find solutions to the problems of the day to day, dailys, reviews, refinements and pair programming. <b>I work with the technologies:</b> PHP, Laravel, Vue.js, SQL, PostGresSQL, REST API, RabbitMQ, Docker, Unit testing and Git/Gitlab/Gitflow, CI/CD and Kubernetes.			
<b>Software Development Engineer II</b>	<b>Qintess</b>	<b>08/2022</b>	<b>02/2023</b>
<b>Junior Software Development Engineer</b>	<b>ACP Group</b>	<b>02/2022</b>	<b>08/2022</b>
Software Engineer allocated at PRODEB, an organization that assures the Bahia State Government the domain in the application of development solutions. In this first experience inside a company that provides services to the state, I actively participated in the development of the GSC Indicators project. Also, in this first experience, I contributed with solutions related to GNU/Linux. <b>I worked with the technologies:</b> PHP, Laravel, Vue.js, SQL, PostGresSQL, REST API, RabbitMQ, Docker, Unit Tests and Git/Gitlab/Gitflow and CI/CD.			

<b>Junior Software Development Engineer</b>	<b>Ramiro Campelo</b>	<b>08/2021</b>	<b>02/2022</b>
<p>Software Engineer at Ramiro Campelo acting in internal development demands and features for the 2 e-commerce groups:  <a href="https://www.lojasguaibim.com.br/">https://www.lojasguaibim.com.br/</a>  and <a href="https://www.casamaisfacil.com.br/">https://www.casamaisfacil.com.br/</a>  During this time, I managed to organize and reduce the number of errors in the integration between the software used to manage the purchases and the API that handled the receipt of orders from e-commerce, making a thorough treatment to locate vulnerabilities and possible errors in the construction.</p> <p><b>I worked with the technologies: PHP, Laravel, JavaScript, T-SQL, Report Builder, Git and Gitlab.</b></p>			
<b>Intern Software Engineer</b>	<b>TRT 5ª Região</b>	<b>08/2020</b>	<b>11/2021</b>
<p>I worked in the security incident response department, using tools and methodologies for security and penetration testing in order to improve internal security, develop reports and implement new security tools. As the final project of the internship, together with the team, we developed an integration between Openvas and Zabbix, speeding up the monitoring of assets in relation to their vulnerabilities. This integration was done in Python.</p> <p><b>I worked with the technologies: Python, Shell Script, GNU/Linux Openvas, Nessus, NMAP, Zabbix Arachni and Kali Linux</b></p>			