

Pedro Gabriel Caires Silva

SOFTWARE ENGINEER

✉ pedrogcs0104@gmail.com | 🏠 <https://pedro-caires.herokuapp.com> | 📱 dgtyPedro | 🌐 Pedro Gabriel Caires Silva

Skills

Programming

Golang, Rust, PHP (Laravel, Lumen, CodeIgniter, Symfony, CakePHP, Zend, Yii and Wordpress), JavaScript (Vue.js, React.js, ContextAPI, Redux, React Native, Node.js and Vite.js), Python, Kotlin and Java, Flutter, C# (.net), Relational Databases (MySQL, PostgreSQL and Microsoft SQL Server) and Non Relational Databases (MongoDB), Redis, HTML and CSS (Sass, Scss, Bootstrap, Tailwind and others)

Languages

Native Portuguese, Advanced English

Other Skills

Domain Driven Design, Unit Testing and TDD, SOLID, Scrum and Kanban, Kubernetes, Rancher, Terraform, Semantic Versioning, Conventional Commits, Cloud (AWS, Heroku and Vercel), Microservices, OOP and other paradigms

Experience

Simbiose Social

TECHNOLOGY ANALYST (LARAVEL, POSTGRESQL, REACT.JS, TYPESCRIPT)

Jun. 2022 - Now

- Responsible for creating new features and maintaining Simbi's platform.
- I participated in the creation and architecture of new platforms for the company's clients.
- Active voice in the process of refactoring and decomposing the company's monolithic system into microservices.

I'm Labs

SOFTWARE ENGINEER (WORDPRESS, PHP, PYTHON, REACT NATIVE)

Oct. 2021 - Jun. 2022

- Responsible for creating new features and general maintenance of a POS (Point of Sale) system created in PHP CodeIgniter 3.
- Architect and sole developer of the lottery simulation web system Lotopower.
- Architect of the integration service of the Protective Vehicle Protection System, developed in Next.js.
- Developer of the Labels and Tickets software created for product deliveries by the company Geek Horror, built in Python.
- Responsible for the maintenance of Wordpress websites, hosting, servers and Cloud services such as AWS, Heroku and Vercel.
- I participated in the creation of an enterprise React Native app to manage the internal agenda.

Phog Tech

FULLSTACK WEB DEVELOPER (PHP, JAVASCRIPT)

Jun. 2020 - Jul. 2021

- Responsible for the back-end of the Agro Bom Comércio internal price history system.
- Responsible for the maintenance of Wordpress sites.

Open Source Projects

dumpi-fy (PHP + Spotify API)

dumpi-fy is a Spotify playlist randomizer website that takes a random group of songs from one playlist and sends it to another making the playlist merging process more convenient.

Measure Volume & Show Markings (React Native)

Application for measuring and marking containers without volumetric measurements, adapts to any screen resolution and DPI maintaining a reliable aspect ratio.

Education

Centro Universitário Eniac

GRADUAÇÃO EM SISTEMAS DA INFORMAÇÃO

São Paulo, Brasil

Jan. 2023 - Now