

Identification

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Location: Ponta Grossa, Paraná, Brazil

Presentation

I have 11 years of experience working with web programming, graduated as a Computer Technician from SENAI Ponta Grossa, I have worked as a Web Programmer since graduation in August 2012, initially programming in PHP and after a year I started building systems based on Node.js with JavaScript. I worked with mobile programming with Typescript and also with Typescript for Web systems. Since 2023 I have been creating and helping to create web experiences with Typescript and React. Right after graduating from High School, in 2013 I started studying the then Bachelor's Degree in Computer Science, now Software Engineering, which I studied in full until 2024, without finishing the TCC.

Goals

Create responsive, inclusive and performant experiences on the WEB platform that generate impact and value for customers and users of the systems and deliver features that bring value to the product I am working on. In addition, I want to learn from the challenges presented, learn, apply new technologies and stay up to date with the state of the art in web development.

Latest projects

- Create integrations with logistics operators and order creators on Let's Delivery with AWS Lambda, DynamoDB and API Gateway.
- Create interfaces and backend for SoftExpert Sistemas' quality management system.
- Create PaaS for Module Federation called Medusa for Valor Software.

Projects I participated in

- Maintenance of ERP system of trademark and patent company with legacy PHP migrating to interface using angularjs and nodejs components.
- Implementation of webcrawler to capture bus schedules in the city of Ponta Grossa.
- Implementation of interface in insurance ERP system of Virtual Sistemas para Seguros in AngularJS 1, NodeJS and MS SQL Server.
- Maintenance of legacy bulk SMS sending system in structured PHP and MySQL.
- Implementation of websites using Wordpress.
- Maintenance of legacy systems in PHP and MySQL with migration of Linux server from CentoOS to Debian and backup configuration.
- Systems for analyzing public transport data in Ponta Grossa, using MySQL and NodeJs, resulting in the possibility for public authorities to identify the flow of passengers within the city and thus optimize the use of buses in the city.
- Several internal systems of the Ponta Grossa Transit and Transport Authority, in addition to the above, facilitate work and enable a higher quality of service to the population.

- Mobile application for the company Planicon, with partnerships using NativeScript, planned to be hybrid but only the Android version is currently released, allowing customers to access their cards, purchases and partner companies.
- Platform for agile creation of corporate websites with NodeJS, Typescript, MySQL, Angular 7 to 10, HandlebarsJS, PHP and Cloud, reducing development time and cost and delivering the necessary internet positioning for the client on the internet.
- Participation in the backend in the creation of a new product at Trizy, the Classifier, which allows customers to classify cargo at the origin to compare it with the specifications at the destination and certify that the cargo has not undergone changes and meets the customer's standards.

Knowledge

- Languages: Portuguese, Advanced English, Basic Spanish, Basic Japanese
- Programming Languages: PHP, Javascript (Browser and Server (NodeJS)), Typescript (Front and Backend), Basic Rust, Basic Elm, Basic C, Linux Shell (Bash), Basic Python, Basic Haskell, Basic ObjectivePascal (Delphi)
- Node.JS libraries: Express, socket.io, ejs, Q, Bluebird, Sails, among others.
- Bibliotecas Frontend Web: AngularJS 1, Angular 10, VueJS, JQuery, Prototype
- Bibliotecas Mobile: NativeScript
- PHP Libraries and Frameworks: Zend 1 and 2, Silex, Laravel, Twig, Doctrine 2, GuzzleHTTP, Slim, Whoops, among others.
- Operating systems: Advanced Linux, Windows, Android, MacOS
- Development Methodologies: Waterfall, Agile with Scrum, MPS.BR F, ISO 9001
- Databases: MySQL/MariaDB, MongoDB, Microsoft SQL Server, Apache Cassandra
- Versionamento: GIT, GitFlow, Github, Bitbucket

Training

Computer Technician at SENAI Ponta Grossa, started in 2011 and completed in 2012, carried out outside of High School.

Graduating in Software Engineering from the State University of Ponta Grossa, started in 2013 and scheduled for completion at the end of the 2022 academic year (2022).

Professional Experience

- **Web Developer at Websix Web Solutions:**
3 and a half years, the first 6 months as an intern, the next two years as a Junior Programmer and the last year as a Full Programmer. Having as my main function web systems programming, I also performed functions as systems analyst, DBA, systems manager with Linux and cloud, support and maintenance of legacy systems. I implemented the use of Git version control and its GitFlow methodology for versioning team projects.

My superior: Bruno Wiltemburg - +55 (42) 3086-3366 - bruno@websix.com.br

- **Web Developer at Virtual Softwares for Insurance**

For 5 months, I was tasked with adding new features to the ERP system for insurance called Safety8 based on Node.JS and AngularJS. I also worked with SVN, Delphi, SQL Server, agile methodology, workflow within the MPS.BR and ISO 9001 standards.

My superior: Mauricio dos Santos - (42) 4062-0660, extension 2324

- **Intern at the Municipal Transit and Transport Authority of Ponta Grossa:**

From July 2017 to July 2019, assisting in the development and implementation of decision support systems using Node.JS, Express, MySQL/MariaDB, socket.io technologies, among others.

My superior: Fernando Cardoso Bueno - (42)99996-6939

- **Independent Mobile Programmer for Planicon Agreements**

to develop their mobile application to provide their customers with access to cards, purchases and partners.

My Client:Luis Henrique Chicza - (42) 99981-6831

- **Full Stack Programmer in Web Lighting**

From July 2019 to June 2021 with the development of the company's website generation platform, reducing the development time of institutional websites and delivering the value of online presence for customers.

My superior: Luis Henrique Chicza - (42) 99981-6831

- **Full Backend Developer 2 at Trizy - Application for Truck Drivers**

From July 2021 to April 2022 I created microservices with REST APIs for several internal products, the most notable being the Classifier, with NodeJS, NestJS, TypeORM, PostgreSQL technologies.

My Superiors: Luis Araújo - (41) 99894-4529, Fernando Barreto - fernando.barreto@trizy.com.br

- **Full Stack Engineer na Valor Software**

From May 2022 to November 2022 I worked on creating the PaaS Medusa for Module Federation at Valor Software using NextJS, Prisma, PostgreSQL.

Superiors: Zachary Chapple, Dmitriy (valorkin) Shekhovtsov

- **Full Stack Developer at SoftExpert**

From July 2023 to June 2024 I worked on adding features to SoftExpert Excellence Suite products in which we use React on the frontend and Java with Spring Framework, PHP with Symfony Framework and NodeJS with NestJS on the backend.

Superiors: Eduardo Compiani

- **Backend Developer at Let's Delivery**

From January 2025 to the present, I have been working on the backend development of Let's Delivery, implementing business rules for the distribution of deliveries between order marketplaces and logistics operators. We use AWS Lambda, NodeJS, DynamoDB, TypeScript stack.

Superiors: Marlos Irapuan, Leandro Teves (Tech Lead), André Mortari (CEO)