

ENRIQUE RENÉ BEAUXIS REYES

Software Engineer

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<https://stackoverflow.com/users/story/5382576>

Communication:

Portuguese (native)

Spanish (fluent – foreign descent)

English (fluent)

German (basic)

PRESENTATION

I have more than 10 years working on Software Development, Systems Analysis as Freelancer, worked for some startups and currently I'm employed by a mid-level tech enterprise where I work remotely in squads with agile methodologies, english communication, code review, pair programming and meetings with international clients and managers.

I'm an experienced Full Stack Developer for RESTful Systems, hybrid mobile applications. Comfortable with Linux environment, DDD, TDD, Relational Databases, clean code, code debugging, flow charts, class diagrams, prototyping, investigating possible solutions to problems, mathematical and statistical analysis.

I'm a collaborative Problem Solver and always focused on Team's goals, ready to help and share with people. Capable of teaching, guiding and mentoring beginners. I'm also open to learning new approaches or stack.

GOALS

Work with aspects of software architecture, software design, big scale systems, data driven approach. Improve my skills and to invest in my formal studies related to computer science.

MAIN INTERESTS

Web Development (Full Stack, Backend, Frontend), Data Engineering, Data Science, Game Development, Embedded Software.

CAREER PATH

PetCoach - Oowlish (06/2021 - current)

ROLE: Backend Developer

OVERVIEW: Maintenance of a REST API built in Symfony framework, event driven system for a famous Pet Care service in USA where Pet owners can ask questions in the open forum and private chat consultation. Both ones are paid services integrated with PayPal third service. Infrastructure is based on AWS. The application lies on EC2 instances and MySQL database on RDS. The new features and bugfixes must pass through four environments which lie on Docker containerization: from development, integration, Q&A and finally to production environment. The chosen platform is GitLab that runs its own CI/CD tools for each merge request. The agile methodology is followed up in trello boards up today but there is a migration to JIRA in process.

TECHNOLOGIES: AWS EC2, AWS RDS, Docker, NGINX, MySQL, Postman, Symfony, PHPUnit, PHP, Twig.

Milbby - Oowlish (01/2021 - 06/2021)

ROLE: Frontend Developer

OVERVIEW: Work on UI/UX redesign of Shopify theme for a spanish ecommerce with more than 2000 products and more than 200 categories that delivers for most of the countries in Europe. The team had started with three developers and grewed up to 10 ones. The tasks mainly focused on CSS restyle, improve JS bundles, remove unused code and keep cross browser compatibility. Monthly LightHouse reports for track results from road map.

TECHNOLOGIES: Shopify, SCSS (Sass), CSS, JavaScript, HTML5, Liquid.

Clínica Vegetal - Freelancer (10/2021 - 01/2022)

ROLE: Software Engineer

OVERVIEW: Develop a REST API to be consumed from a PWA capable of sending text and images. The infrastructure lies on AWS EC2 instance and RDS. People can take photos of sick plants and the administrators of the project can respond to them with agronomic reports about what is the issue and possible ways to solve them. The database aims to serve publicly a second application (outside this project scope) with educational proposals.

TECHNOLOGIES: Figma, SCSS (Sass), CSS, ReactJS, JavaScript, HTML5, Django, Django REST Framework, Python.

Hora do Muffin - Freelancer (05/2020 - 03/2021)

ROLE: Software Engineer

OVERVIEW: Design UI/UX, develop and maintain an One Page Ecommerce PWA capable of sending shopping carts to whatsapp chat messages. People are capable of choosing their muffins and checking the cart by clicking on a floating button which toggles cart visibility, where after concluding the order, it is sent via whatsapp as a message. There is a robot to respond to messages depending on its content built in Selenium Web Driver with Python API, working on the Web Whatsapp page. The prototype UI/UX was built in Figma via A/B test with a small group of (10 to 12) people. The Frontend interface was built in ReactJS and SCSS (Sass), CSS3 transitions for better UX.

TECHNOLOGIES: Figma, SCSS (Sass), CSS, ReactJS, JavaScript, HTML5, Django, Django REST Framework, Python.

Seu Barbeiro - Freelancer (07/2019 - 08/2021)

ROLE: Software Engineer

OVERVIEW: Seu Barbeiro was born in COVID19 pandemia bringing to the city a delivery barber service to allow people get the service without getting out of their home. There was a first moment of the project focused on publishing the new service in the city. After the commercial acceptance from local people, the project has expanded with automated processes for schedule messaging to whatsapp chat, what is the current stage of the project.

The next step is to become a platform which delivers barbers to customer's homes. Technically this project is very simple. At the first stage (version) is a pure HTML and CSS landing page presenting the idea, providing a phone number to manually call and schedule. At the second (current) stage (version) is a redesigned landing page presenting a well established service in the city with many customers and a ReactJS form which automatically sends its content to whatsapp.

TECHNOLOGIES: Figma, Google Analytics, SCSS (Sass), CSS, ReactJS, JavaScript, HTML5.

FutShares - Freelancer (07/2019 - 08/2021)

ROLE: Frontend Developer

OVERVIEW: Develop a frontend interface of a prototype provided from a Web Designer. FutShares prototype has a private scope and this prototype project was built to present the

project idea to possible investors who become financial partners of the project that has the soccer players, clubs and games as objects of interest.

TECHNOLOGIES: Figma, Google Analytics, SCSS (Sass), CSS, ReactJS, JavaScript, HTML5.

AJ Fire - Freelancer (03/2021 - 04/2021)

ROLE: WordPress Developer Mentor

OVERVIEW: AJ Fire is a well established company in on-off shore fire prevention service. Develop a multilingual WordPress website to present its services and certifications. Mentor a beginner developer in his first steps into a web development career. Development process and tasks had followed up in trello boards.

TECHNOLOGIES: WordPress, Google Analytics, CSS, HTML5.

Orça Agora - Freelancer (04/2019 - 01/2021)

ROLE: Software Engineer & Tech Lead

OVERVIEW: Received UML diagrams to split them into small tasks and lead a team with other two beginner developers, one for backend and one for frontend. The project aimed to join customers and providers for graphical services into a unique platform for budgets, price comparison and a primitive chat as the provider accepted the customer service request. Mainly I was responsible to guide juniors into their tasks, perform integrations and present results to the manager and partners of the startup. All processes had followed up in trello boards.

TECHNOLOGIES: UML, MySQL, Slimframework, PHP, SCSS (Sass), CSS, ReactJS, JavaScript, HTML5.

Auto Fácil - Freelancer (07/2019 - 10/2019)

ROLE: Software Engineer

OVERVIEW: Develop a mobile application with call functionality and Google Maps integration. There were some pictures providing a portfolio for the car wash services and the working team. Build a WordPress website to present the services, team and to engage the mobile application usage which allows the customer drives from current location until Auto Fácil car wash through Google Maps. It was possible to call the Auto Fácil shop from the app with one click (to native caller redirection).

TECHNOLOGIES: WordPress, WP-API, Google Analytics, React Native, JavaScript.

Miscellaneous and Enterprising - Freelancer

(01/2011 - 01/2022)

ROLE: Web Developer

OVERVIEW: Develop softwares for web on demand as freelancer. Some try building web products, building my own companies like web agencies, by myself and with partners.

Freelancer was my first job

TECHNOLOGIES: MySQL, Slimframework, Yii, PHP, Flask, Python, WordPress, Woocommerce, WP-API, Bootstrap, SCSS (Sass), CSS, ReactJS, React Native, Angular, AngularJS, Ionic, Apache Cordova, jQuery, TypeScript, JavaScript, HTML5.