

ZIPCODERS SAS

Software development

ABOUT US

We are a company specialized in software development that also offers related technological services.

We have contributed to large projects in countless companies for more than fifteen years, from small start-ups to large fintech corporations.

OUR TEAM

We are a team of experienced software engineers focused on tools for rapid development of robust systems.

Our team of programmers specializes in the development of web, mobile and desktop applications with extensive experience

TECHNOLOGIES USED IN OUR DEVELOPMENTS

- Ruby on Rails
- .Net Core
- Node JS
- Golang
- React y React Native
- Angular y Ionic
- Flutter
- Wordpress
- AWS, Azure, Heroku

Among many others. We develop exclusively with free software tools, which means lower development, hosting and maintenance costs.

HOW DO WE DO IT

- **Analisis of requirements**

In this phase, the development team works closely with the client to understand their needs, objectives and requirements for their project.

- **Planning**

Once the customer's requirements have been identified, the development team plans the development process, setting goals, deadlines, and budgets.

- **Design**

In this stage the requirements, functionalities and the visual appearance of the application are defined. The general structure of the application is determined, including the interaction between the components and the programming logic.

- **Development**

It is the stage in which the application code is created according to the requirements and designs established in the design phase. In this stage, developers work on building the application components and integration testing is done to ensure that everything works correctly.

- **testing**

We cover all our developments with quality assurance, unit and integration tests, thus guaranteeing high-performance, robust and secure applications.

- **Launch**

The release phase of application development is the process of deploying the application to a production environment and making it available to end users.

- **Maintenance**

Once the product is up and running, regular maintenance is performed to make sure it is working properly and up to date. This may include software updates, bug fixes, and security enhancements.

- **Final delivery**

- Delivery and conformity certificate
- Administration Manual
- Satisfaction survey

OUR LATEST PROJECTS

CUSTOMERS

During our experience of more than 20 years, we have collaborated in the development of applications for different sectors such as:

• FINANCIAL

Deluxe.com

Application to manage electronic checks

Development

- Co-development of a monolithic Ruby on Rails application to manage electronic checks, along with three other RoR ancillary applications.
- Creation of 200 PR covering almost all functionality from feature development to bug fixes.
- Third-party integrations, engines, form models, gem development, multi-threading, REST APIs, large table migrations, PDF generation, support cases, etc.

Technologies

Ruby on Rails

Amount.com

Risk Assessment App

Development

- Maintenance and co-development of risk assessment application.

Technologies

React, Angular, Sinatra, GraphQL, Ruby on Rails.

• VIRTUAL REALITY

Immersed.com

Virtual reality app for productivity and co-working

Development

- REST API development.
- Development of user interfaces.
- Integration with APIs and third-party services.
- Management of users, groups, subscriptions, virtual environments.

Technologies

Ruby on Rails, Tailwind.

• CYBERSECURITY

Lumu.io

DNS traffic analysis platform for threat detection

Development

- Authorization, administration and notifications REST API on JWT.
- Extensive frontend development in React.
- I started the front-end and back-end development of the project.

Technologies

React, Ruby on Rails y PostgreSQL.

Cyxtera.com

Electronic fraud detection platform

Development

- Automation of SOC tasks using bash scripting.
- Automatic web interactions Development of a phishing detector.
- Development of a detector of unauthorized applications.
- Development of an Android facial recognition application.
- Development of numerous REST APIs, filters, pub-sub feed provisioning architectures.
- front end development

Technologies

Ruby on Rails, bash scripting, MongoDB, Computer Vision, PhantomJS, wget,ElasticSearch, Google Cloud Vision API, RabbitMQ, React, Angular y Vanilla Javascript

• MOBILITY

Fuimonos.co

Mobile application for car sharing.

Development

- Design and development of a REST API.

Technologies

Ruby on Rails, MongoDB, Heroku.

- **REAL ESTATE**

Avail.co

real estate application

Development

- Extensive frontend development in React.
- Integrate maps and/or search tools.
- Implement forms and search fields.
- Maintain and update the application based on business needs and user feedback.

Technologies

React, GraphQL, Ruby on Rails

Compass.com

Real Estate CRM App

Development

- Maintenance and co-development of the REST API.
- Maintenance and co-development of the gRPC API.

Technologies

Ruby on Rails, Golang



OIL SECTOR.



INSURANCE SECTOR.



HEALTH SECTOR.



COMMERCIAL SECTION.

OTHER SERVICES

We also offer related services such as hosting and management of emails and websites, network and electrical installations, IT training educational services,

- **HEALTH & WELLNESS**

Snapraise.com

Fundraising app.

Development

- Maintenance and co-development Ruby on Rails of an application for fundraising campaigns for sports teams.

Technologies

- Ruby on Rails, Vue.js.

Psychicsource.com

Management app for psychics and therapists

Development

- Development of two mobile applications for psychic services.
- Co-development of a great management application for psychics and therapists.

Technologies

React Native, Angular 5+

- **EDUCATIONAL**

Overgrad.com

University preparation platform

Development

- Maintenance and co-development.
- Creation of new functions such as custom fields.
- Custom reports, traces, queries and GraphQL mutators and their corresponding UX/UI.

Technologies

React, Typescript, GraphQL, Ruby on Rails


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