

# Hugo Hernani

Full stack web developer

[hhernani.com](http://hhernani.com)

[github.com/hugohernani](https://github.com/hugohernani)

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## WORK EXPERIENCE

### **Full Stack Web Developer, Quez Media Marketing - Out/2015 - present - Remote**

- Led and attended several web projects with different domains.
- Full Stack development using Ruby on Rails, CoffeeScript, Rspec, Docker, Elasticsearch, etc.
  - Domains: Multi-Tenant, Containerization, CMS, REST API, Web Services;
  - Tools: C66, DigitalOcean, Codeship, AWS, Amazon S3;
  - Philosophies: Scrum, Solid, DDD, TDD

### **Previous Experiences:**

- Software Developer at University developing laboratory working with ERP, scheduling management system and report management for field research;
- Freelancer developer at Internet Sistemas company responsible for developing an task management tool to calculate user proficiency
- Worked as a trainee teaching and managing Digital Inclusion Center at UFAL between 2012 and 2014.
- Educational Game development using Unity3d engine at its own project in 2014.

## TECHNICAL SKILLS

Ruby on Rails, Sinatra, Rspec, Python, Django, Node.js, Express, NestJs, Angular, React.js, ReactNative, Postgresql, Jasmine, Jest, Java, C#, Unity3d, Flutter, Android, Docker, ElasticSearch, Vagrant, Git, AWS

## EDUCATION

### **2011 - 2019. B.Sc. in Computer Science, Federal University of Alagoas (UFAL)**

- Provided a term paper focused on a voting system using blockchain;

### **Mar/2014 - Aug/2015. Exchange program, Science Without Borders. In Hungary, Budapest**

- Relevant Subjects Taken: Web Engineering, High Assurance Object Oriented Software Engineer, Functional Programming, Agile Project Management (Scrum), Web Security, Design of Distributed Systems

## SIDE PROJECTS

- [hhernani.com](http://hhernani.com) **(ongoing)**: Personal website for showing some of my already done work
- [VoceQuePede](#) **(ongoing)**: Restaurant and food management system to allow consumers to have more independence when ordering food and also to have merge/sharing bill features with other consumers. Read more here.
- [Voting App](#): A Ruby On Rails [voting system](#) with [Hyperledger blockchain](#) organized with Business Network Archives and a [private network](#).
- [Virtual Reality Class](#): A [server](#) to manage presentations and an [virtual class](#) built with Unity3d/C# to allow a virtual character to present its presentations in a [virtual environment](#). Projects
- **Others**: [DiaDoSim](#), [Completeness Track Service](#), [Prezi Tool Provider](#), [Compiler project](#), [Simple money-focused ORM](#), [Discourse Sync Settings](#). See more at: [hhernani.com](http://hhernani.com)