CAREER PROFILE

I've been coding professionally since 2012, mostly with the Ruby and Python programming languages for web development. Backend is my favorite field and my focus, I love to learn a bit from each area which I have direct contact to though. So you can find me playing around with devops, mobile, data science or frontend from time to time. I believe in the value of t-shaped professionals.



Backend Engineer

July 2017 - Present

Loadsmart - New York, US

Backend engineer at Loadsmart, a technology logistics company. Activities related with:

New projects: given the requirements, build the architecture for new projects, creating tech specifications, defining due dates, developing the stories and presenting the results.

Software development for an internal Truck Management System written in Python using Django and Django REST Framework: architectural decisions, software planning, creation of new features, maintenance, documentation and unit tests.

Build integrations with logistics partners to send and receive data via APIs or webhooks.

Automation, helping the developers team implementing tools to automate day to day work. For instance, participation in the adoption of Peril in the organization to help automation in the pull

Camila Maia Cardozo

Web Developer Brazilian

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- Hamburg DE

EDUCATION

Bachelor in Information Systems

Universidade Federal de Santa Catarina Florianópolis - Brazil 2010 – 2016 requests.

Recruitment: helping the HR team with recruitment of new developers. Evaluating challenges and applying technical and cultural fit interviews.

Mobile Team: responsible to maintain and create endpoints in the company API to provide mobile applications data. Also, helping to create a SDK in Swift for the iOS apps.

Rails Developer

March 2015 - November 2016

Analogy Co. - Budapest, Hungary

Web development at Analogy.co, an IT provider for human resources and knowledge management solutions. Developing, maintenance and tests for a Ruby on Rails application based on artificial intelligence. Activities related to architectural decisions, software planning, creation of new features, parallel programming (workers), search engine and user interface link, user interface improvements, application restructuring, unit tests and a slight notion about machine learning. Remote work from March 2016 to November 2016.

Web Developer

August 2014 – December 2014

Chaordic - Florianópolis, Brazil

Web development at Chaordic, a recommender systems company. Activities related to manipulation of products performance indicators; performance monitoring of the organization's dashboard; billing; big data; internationalization of systems and infrastructure virtualization.

Web Developer Trainee

August 2012 - July 2014

Chaordic - Florianópolis, Brazil

Web development at Chaordic, a recommender systems company. Activities related to creation and customization of web widgets; recommender systems integration; participation in the development of a portal integration; big data; handling performance indicators of the company's products; participation in the development of a dashboard and performance monitoring of this.

Bachelor of Mathematics and Scientific Computing (incomplete)

Universidade Federal de Santa Catarina Florianópolis - Brazil 2008 - 2010

Pedagogy (incomplete)

Universidade do Estado de Santa Catarina Florianópolis - Brazil 2008 - 2010

LANGUAGES

Portuguese (Native)

English (Professional)

German (Basic)

MAIN HUMAN SKILLS

Organization

Responsibility

Determination

INTERESTS

Scientific Initiation Scholarship

November 2010 – June 2012

LabSEC, INE/UFSC - Florianópolis, Brazil

Software development in the Hardware Security Module ASI-HSM project, in cryptographic keys and digital certificates lifecycle management at Computer Security Laboratory - LabSEC, Department of Informatics and Statistics (INE), Federal University of Santa Catarina (UFSC)







Music



SKILLS & PROFICIENCY

Python & Django

Ruby & Ruby on Rails

Bash

Relational Databases

REST APIs

Also experience with: Java, Swift, JavaScript, HTML & CSS, Git, AWS, Docker, Terraform, PostgreSQL, MongoDB, Redis, Sidekiq, Rspec, Pytest, Ruby Sinatra, AngularJS



Tutor April 2019

AceleraDev Loadsmart Women Edition

Tutor at AceleraDev Loadsmart Women Edition powered by Codenation. A program 100% free, online, exclusive to women, focused on backend that seeks to prepare and include new talents in the market. Activities: five classes about basics concepts of Python, Django and REST APIs, as well as taking doubts of the students about the content of the classes during the week.

About the Program / Slide decks and code

Mentor August 2018

Rails Girls Floripa

Mentor at Rails Girls Floripa 2018, occurred on August 24th and 25th, 2018, in Florianópolis, SC, Brazil.

Speaker April 2018

The Developers Conference

Speaker at "The Developers Conference" occurred between April 18-21st, 2018 in Florianópolis, SC, Brasil.

Danger: smarter, faster and more efficient code reviews / Presentation

Guest Speaker November 2017

Inspiring Girls Brasil

Guest Speaker at "Inspiring Girls with TEC Women" occurred between November 20-24th, 2017, at E.B. Maria Tomázia Coelho elementary school in Florianópolis, SC, Brasil.

Presentation (PT-BR)

Guest Speaker October 2017

Inspiring Girls Brasil

Guest Speaker at "Inspiring Girls with TEC Women" occurred on October 23rd and 24th, 2017, at EBM José do Valle Pereira elementary school in Florianópolis, SC, Brasil.

Mentor December 2016

Rails Girls Floripa

Mentor at Rails Girls Floripa 2016, occurred on December 2nd and 3rd, 2016, in Florianópolis, SC, Brazil.

Speaker November 2012

XII SBSeg

CARDOZO, C. M. Adaptações em um HSM para homologação na ICP-Brasil. Oral communication in Workshop of Scientific Initiation and Graduation (WTICG) in XII Brazilian Symposium on Security Information and Computer Systems (XII SBSeg), 2012, Curitiba.



"Docker: criando containers sem dor de cabeça" - 2019

"Aprendendo Swift do iniciante ao avançado (Mac and Windows)" - 2018

"M101JS: MongoDB for Node.js Developers" - 2014



2012 - CARDOZO, C. M.; WELTER, G. A.; JÚNIOR, C. D.; JÚNIOR, A. B.; CUSTÓDIO, R. F. Adaptações em um HSM para homologação na ICP-Brasil. Full article published in the proceedings of the XII Brazilian Symposium on Security Information and Computer Systems (XII SBSeg), 2012, Curitiba.

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