

Contato

danielss@dcc.ufrj.br

www.linkedin.com/in/daniel-silva-427026171 (LinkedIn)

Principais competências

React.js

Vue.js

JavaScript

Daniel Silva

Software Development Engineer | Wikki Brasil

Rio de Janeiro

Resumo

Software engineer, computer science student and technology enthusiast passionate about software development. Currently I'm working mainly with front-end development of web platforms and diving into web technologies

Experiência

Wikki Brasil

Software Development Engineer

maio de 2022 - Present (2 meses)

Rio de Janeiro, Brasil

Custom engineering solving problems through software.

- Development of a web system for CFD simulations with the Flux architecture, using JavaScript, ReactJs, Redux and Sass. Making unit tests, integration tests with Jest and React Testing Library and end-to-end tests with Selenium.
- Development of tools for data collection and analysis using Selenium and machine learning techniques

Hashdex

Software Development Intern

julho de 2021 - abril de 2022 (10 meses)

Rio de Janeiro, Brasil

Web development in the Digital Engineering department using JavaScript, Vue.js, Next.js, Tailwind CSS, Serverless and production deployment in the AWS Tools environment

Wikki Brasil

Software Development Engineer

dezembro de 2019 - julho de 2021 (1 ano 8 meses)

Cidade Universitária, Rio de Janeiro

Custom engineering solving problems through software.

- Development of a web system for CFD simulations with the Flux architecture, using JavaScript, ReactJs, Redux and Sass. Making unit tests and integration tests with Jest and React Testing Library

- Development of new features and bug fixes in a legacy software for CFD simulations plugin-oriented with MVC architecture, using Python2 and PyQt

Universidade Federal do Rio de Janeiro

Bolsista Laboratório de Informática para a Educação - LIpE/NIDES - UFRJ

junho de 2018 - dezembro de 2019 (1 ano 7 meses)

Rio de Janeiro, Brasil

Software development for educational and accessibility purposes, using Godot, Python, Java and C++;

Teach programming classes to public school students. Using the Python language;

Responsible for laboratory infrastructure:

- Network connection
- Server maintenance
- Computer maintenance

Formação acadêmica

Universidade Federal do Rio de Janeiro

Bacharelado, Ciência da Computação · (2020 - 2024)

Universidade Federal do Rio de Janeiro

Graduando, Ciências Matemáticas e da Terra · (2018 - 2020)

Colégio Pedro II

· (2015 - 2018)