

Mateus Melo

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Professional Experience

Software Engineer/IoT Engineer

Startec Telecom

2022

- Created an IoT application from the ground up with React & Flask using GCP & firebase for web hosting and data storage
- Assembled multiple test labs to validate IoT devices
- Solved hardware issues which increased the accuracy of thermometer readings by over 80%

Software Engineer

Liferay

2021

- Created new React components collaboratively such as Tooltip and Date Validation components
- Solved a memory leak preventing a release-blocker.

Software Engineer

Euromercantil

2020

- Wrote an automatic price rate calculator in vue which increased users efficiency when dealing with sales
- Created an image uploader on our sales app using Laravel and AWS S3 which gave our users more customization options and increased their sales

Siebel Developer

Accenture

2019

- Had the highest grade at the Siebel two week training class among developers with previous work experience and DBAs
- Contributed to the development and release pipeline on legacy software

Education

Computer Engineering

UFPE

2016 - Today

Electronics Technician

IFPE

2011 - 2015

Personal Projects

acf

https://github.com/mateusgomes01/acf

Read The Bible on the terminal. Made with awk

React soccer manager app

https://github.com/mateusgomes01/soccer-manager

Soccer manager CRUD interface based on Sensedia's API. Made with JavasCript, React, HTML & CSS.

My local church webpage

https://ibagrecife.xyz

Webpage for my local church, made from scratch with HTML & CSS only

Certificates

EF SET C2 English Proficient Certificate Google Cloud Skillboost Public Profile https://t.ly/meloefset

https://t.ly/melogcp

Skills

Programming Languages & Development

• HTML, CSS, JavaScript, C/C++, Python, PHP, SQL, VHDL/Verilog, Assembly, Markdown. Taught the C language during graduation

Libraries, Tools & Frameworks

• React, Vue.js, Flask, Laravel, Firebase, GCP, Git, Linux, Liferay, Jira, Vim, Figma, NGINX, Docker, Gimp, PCB Design

Other interests

FOSS, Thinkpads, Woodworking, Piano, Languages, Fixing Eletronics



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