

GABRIEL DE SOUZA

Software Engineer | ReactJS | NextJS | React Native | NodeJS

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EXPERIENCE

Software Engineer

IM DIGITAL

06/2022 - Present Miami, Florida, USA

ReactJS, NextJS, NodeJS, TypeScript

- Reduced a process time from 7 minutes to 30 seconds (+90% improvement), also reducing the RAM usage from 2GB to 300MB (+80% improvement)
- Reduced the time complexity of a function from $O(n^2)$ to $O(n)$, reducing the time taken from the function from about 15 seconds to less than 1 second
- Excelled under pressure, leading an entire development team and consistently delivering high-quality results within tight deadlines
- Engaged in diverse company projects, demonstrating versatility and collaborative skills across different areas
- Recognized for being proactive in problem-solving and driving initiatives forward

React Native Developer

IBM

01/2022 - 06/2022 Hortolandia, São Paulo, Brazil

React Native, TypeScript

- Implemented production updates for a banking application serving more than 100 million users, maintaining service continuity and system reliability
- Increased team efficiency by resolving a complex challenge previously unaddressed, demonstrating problem-solving excellence

Full Stack Developer

wBrain

12/2020 - 12/2021 Rio de Janeiro, Rio de Janeiro, Brazil

ReactJS, NextJS, NodeJS, TypeScript

- Led development of applications from conception to production

EDUCATION

Certified in Computer Technology

Federal Institute of Science and Technology

2017 - 2019 Cuiabá, Mato Grosso, Brazil

SUMMARY

Detail-oriented software engineer with a proven capacity to solve complex challenges and lead teams through high-stakes projects. Noted for reducing process times by 90% and algorithm runtimes by 10x while maintaining rigorous code standards in production environments, such as large-scale mobile banking. Adept in ReactJS, NextJS, and NodeJS, with versatile project exposure and a track record of rapid, high-quality delivery. Eager to architect robust systems that scale and perform.





SKILLS

JavaScript	TypeScript	ReactJS
NextJS	React Native	NodeJS
Flutter		




LANGUAGES

English	Advanced
Portuguese	Native

KEY ACHIEVEMENTS

-  **Huge performance improvement**
Reduced a process time from 7 minutes to 30 seconds (+90% improvement), also reducing the RAM usage from 2GB to 300MB (+80% improvement)
-  **Algorithm Optimization**
Reduced the time complexity of a function from $O(n^2)$ to $O(n)$, reducing the time taken from the function from 10 seconds to less than 1 second (+90%)
-  **Leading under pressure**
Immediately after starting leading a team was able to lead well and deliver under pressure and in a tight deadline
-  **Parallel Project Leadership**
Managed three concurrent projects, leading two of them. Prioritizing tasks and ensuring on-time, goal-aligned results.

FIND ME ONLINE

-  **LinkedIn**
https://www.linkedin.com/in/gabrielnbds
-  **GitHub**
https://github.com/GabrielNBDS
-  **Portfolio**
https://gabrielnbds.dev