



FELIPE ALBUQUERQUE

Developer

I am a FullStack developer with more than 2 years of experience in website and web application development projects, in addition to having several 3D development skills.

EDUCATION

Instituto Federal de Ciência e Tecnologia
Telecommunication engineering - 2021 - 2026

Instituto Federal de Ciência e Tecnologia
Integrated IT Technician - 2017 - 2021

LANGUAGES

Portuguese
Intermediary English

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 <https://github.com/felipealbuq>

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 Fortaleza - CE

EXPERIENCE

FullStack Developer | 3D Instituto Atlântico | 2022 - 2024

- I contributed to the development of interactive web applications on the 3D innovation platform
- I developed Single Page Applications (SPAs) for visualizing 3D object models. The project integrated with a virtual reality management system, allowing manipulation and interaction with the models in an immersive environment
- I actively participated in the development of VR game projects for the web
- I developed immersive virtual reality and augmented reality experiences to create immersive and interactive environments and experiences
- I carried out experiments and proof of concepts using Generative AI to generate virtual environments
- I performed advanced 3D modeling to create innovative and functional designs

SKILLS

Programming languages:

- JavaScript
- Python
- C#
- Swift

• Experience ReactJS and NextJS

• Experience with Django and NodeJS

• Experience with A-frame and ThreeJS

• Experience with ARKit and SwiftUI

• Experience with Unity 3D

• Experience with Fusion 360, Blender and UltiMaker Cura