

# Felipe Moreira

Junior BIM Software Developer
(+31) 06 82 04 71 32 - felipe.moreiras796@gmail.com
linkedin.com/in/felipemore96
Check out my portfolio website: felipe-moreira.com

**Junior BIM Software Developer** with over 8 months of professional European experience, transitioning from a background in civil engineering and construction management to software development with expertise in **Building Information Modeling (BIM)**. Now based in the Netherlands. Proactive problem-solver with strong front-end development skills, using **JavaScript** as the main language but open to exploring new technologies. Eager to join a team to contribute, learn, and grow into a full-stack software engineer.

Work Experience

### Junior BIM Software Developer - Remote - Full-time

APOGEA Consulting - Malaga, Spain

Jan 2024 - Aug 2024

- Identified and corrected errors in BIM applications, ensuring software integrity and optimizing user experience
- Development of BIM applications from scratch, using Vue.js and Tailwind to create high performance interfaces
- Collaborator in the development team, contributing to the implementation of new tools for That Open Engine
- Communicator and active collaborator in remote teams, participating in meetings and discussions to share ideas, solve problems, and improve the workflow of the BIM development team

## Construction Specialist - Remote - Full-time

Amherst - Texas. United States

Feb 2022 - Sep 2022

- Managed vendor contracts for the Dallas, Nashville, and Salt Lake City markets
- Gained exposure to industry tools like Revit and IFC, enhancing understanding of project data handling and construction documentation workflows

#### Civil Project Engineer - On-Site - Full-time

CasaMax Inmobiliaria - San Jose, Costa Rica

Apr 2021 - Jan 2022

Oversaw the construction process, closure, and handover of multiple condominium projects

## **Education**

### Master in Building Information Modelling - BIM A+ European Master

University of Ljubljana, Slovenia & University of Minho, Portugal

Sep 2023

Graduation project: Created an AR-based application to integrate BIM with AR, enhancing collaboration and productivity in construction by leveraging WebXR with IFC

#### Bachelor's Degree in Civil Engineering with Specialization

Universidad de Costa Rica Jan 2021

## **Certifications**

Master BIM Software Developer by That Open Company SQL Essential Training by Walter Shields

Sep 2024

Oct 2023

## **Skills**

Programming: TypeScript, React, Vue, Tailwind, SQL

BIM / AEC: Revit, Dynamo, IFC

Soft Skills: Problem-Solving, Adaptability, Communication

Languages: Spanish, English, Portuguese