

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 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). Proactive problem-solver with strong front-end development skills in TypeScript, React, Vue, and Tailwind. Fluent in English, Spanish, and Portuguese, and eager 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, Python

BIM / AEC: Revit, Dynamo, IFC

Soft Skills: Problem-Solving, Adaptability, Communication

Languages: Spanish, English, Portuguese