Daniel Diaz
Developer / Engineer

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💼 https://portfolio-daniel-virid.vercel.app/

Engaged in pursuing a **Master's degree** at **FH Oberösterreich**, I am currently specializing in **React** and **Next.js**. As I advance in my academic journey, I am actively seeking a **part-time** role that aligns with my expertise and allows me to contribute effectively.

EXPERIENCE

Feb 22 - Mar 23

VREEDA GmbH - Germany
Frontend Developer

Context:
- Startup environment, small agile team
- Focused on microservices with .NET Core
- Used React Native for iOS/Android app screens

Action:
- Implemented code quality best practices
- Agile collaboration, Figma-based React Native screen development
- Created features (e.g., light timer), fixed bugs, enhanced lamp connection

Result:
- Elevated code quality, streamlined development
- Contributed to cohesive startup teamwork
- Translated Figma designs into functional app interfaces
- Enhanced user experience via features and bug fixes

Sep 18 - Jun 21

Servex US - USA
Software Developer

Context:
- Collaborated with furniture companies
- Managed client communication, project focus on smart catalogs
- Worked alongside 3D artists for product implementation

Action:
- Built interactive smart catalogs
- Client interaction, clear project understanding, accurate quotes
- Led product configurator creation, collaborated with 3D artists

Result:
- Improved product presentation through engaging catalogs
- Effective client communication, precise project scoping
- Successful product configurator development for customization
- Seamless product integration achieved through close collaboration

SKILLSETS

React   **Next.js**   **TypeScript**

Other:

Language: `JavaScript` `Python` `C# ASP.NET` `C++`

Frontend: `Three.js` `Bootstrap` `HTML/CSS` `jQuery` `Figma` `Tailwind` `VS Code`

Visual Computing: `Unity` `OpenCV` `ARCore/ ARkit`

Language:

- Spanish: `Native`
- English: `C2`
- German: `A1 - A2`

EDUCATION

Winter 2022 - Now

FH Oberösterreich - MSc.
Interactive Media

- Specialization on **Web development** and AI.

2012 - 2018

Universidad Militar - BEng.
Mechatronics Engineering

- Specialization on **software development** and AI.
- Thesis: **Wildfire prevention** through the use of computer vision on UAV.