FABIÁN LÓPEZ GONZÁLEZ
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SKILLS

JavaScript, Typescript, HTML, CSS, Svelte, Astro, React, Next, Node.js, Rest API, Express, Koa, SQL, PostgreSQL, NoSQL, MongoDB, Mongoose, GraphQL, Git/GitHub, Material-UI, Bootstrap, Testing Library, WordPress, VBA

EXPERIENCE

Club Bàsquet Granollers, Remote (https://cbgranollers.cat/)   2023 – 2023
Freelance Full Stack Developer
- Developed a responsive website with JS, HTML, CSS, Astro, and Svelte.
- Turned a Figma design into a fully functional website.
- Created a TypeScript infrastructure to seamlessly connect the frontend with the WordPress REST API, packaged it, and published it on NPM for enhanced reusability.
- Leveraged PHP within WordPress to create a webhook to trigger automations.
- Implemented a GitHub Actions automation to build and deploy the website every time there is a WordPress event.

Huddler, Remote   2022 - 2023
Front End Developer
- Developed the frontend with React, Typescript, Next.js and Tailwind
- Collaborated with a cross-functional team to design, develop and deploy the product.
- Conceptualized "Recommended" algorithm with tailored recommendations based on user interests.
- Utilized Next.js for server-side rendering and fetching of two pages.

Road Trips - Campgrounds, Barcelona, Spain   2022 - 2022
Full Stack Developer
- Refactored a full-stack (React, Node.js with RESTful APIs) open-source codebase in a team of two.
- Upgraded JavaScript to Typescript for improved code quality and reliability.
- Implemented tests with the Testing Library and Jest to eliminate 100% of defects.

WannaGo, Barcelona, Spain (https://www.wannago.in/)   2022 - 2022
Software Engineer
- Developed intuitive UI/UX with React, with a focus on responsive design and user-friendliness.
- Streamlined REST architecture for optimal back-end performance and scalability.
- Implemented Firebase & React Context API to provide authentication.

Adrian Steel, Adrian, MI, USA   2021 - 2021
Information Systems Intern
- Selected to be one of the 10 students in the Information Systems major to collaborate with an external company.
- Built a VBA tool to standardize smart descriptions of ~25,000 products, adding features that automated and saved time in company processes and avoided human errors.

Amazon, Hebron, KY, USA   2020 - 2020
Operations Financial Rotational Program (OFRP) Analyst Intern
- Developed a predictive model enabling Amazon Air to estimate and reduce deicing fluid costs.
- Created vendor templates adopted in 22 airports for request for proposals & work orders.
- Developed a tool to evaluate returned template data and identify areas for improvement.

EDUCATION

Codeworks, Barcelona, Spain   2022 - 2022
Intensive Computer Software Engineering Course (3.5% Entry Rate | 864 hours in three months)

University of Toledo, Toledo, OH, USA   2019 – 2021
Bachelor of Business Administration, AACSB Accredited College of Business Administration
Double Major in Information Systems & Finance (GPA 3.921/4.0)

Northern Virginia Community College, Alexandria, VA, USA   2017 – 2019
Associate of Science in Business Administration, Emphasis on Accounting & Economics (GPA: 4.0/4.0)