

# Roberto Ildefonso Ruiz Reyes

Frontend Web Engineer / Human-Computer Systems Engineer  
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## WORK EXPERIENCE

- 05/21 – 12/22 [Fx Digital](#) - Mid-weight Front-end developer - Remote
- Implemented key features across multiple **LightningJS** and **TypeScript Scrum** projects and platforms using atomic design.
  - Created and maintained documentation and guides for various **design systems**, improving usability and accessibility for both developers and QA engineers.
  - Designed and facilitated 3 **LightningJS workshops**, empowering over 20 developers of diverse skill levels to effectively utilize the technology.
- 12/19 – 03/21 [Freelance developer](#) - Remote
- Developed 4 projects using **ReactJS** frameworks such as **Gatsby** and **NextJS**, hosting them on different cloud-based services..
  - Architected and deployed backend and database services for 3 separate projects, utilizing technologies such as **Strapi**, **AirTable**, **Vercel's** Cloud functions, **Sanity**, among others.
  - Conducted 2 **React** workshops for 2 separate teams of different companies that were used to train over 10 developers at the time.
- 08/19 – 05/21 [Tec de Monterrey](#) - Professor associate - Hybrid
- Designed, planned and taught courses for **Python** Programming, **TypeScript** for game development, **SQL** Databases, and project management, teaching over 130 students in 2 years.
  - Designed and conducted a **Git + GitHub** workshop that was taught to over 150 students in a year.

## CURRENT PROJECTS

- 02/23 - 05/23 [Fx Digital](#) – Remote
- Collaborating with tech leads to design and facilitate a series of company-wide TypeScript workshops to support certification efforts.
- 11/22 - Pres. [Open source Next.js theme](#)
- Developing a **Next.js** theme called Congo using Atomic Design principles, **Tailwind**, and **TypeScript**.

## EDUCATION

- 04/22 - Pres. [Universität Siegen](#) – Siegen, Germany.  
Masters of Science in Human-Computer Interaction
- 08/12 - 05/17 [Tec de Monterrey](#) – Monterrey, Mexico  
Bachelor of Science in Computer Science and Technology Engineering

## TECHNICAL SKILLS

JavaScript / TypeScript full stack web development, Python, Git, ReactJS (+ NextJS and Gatsby), LightningJS, Jest for unit testing, Technical Writing, Course and workshop design

## LANGUAGES

Spanish - Native  
English - Full professional proficiency  
German - Basic proficiency

## INTERESTS

Content creation in video format  
Connecting with other developers through [Twitter](#) and Discord.