# **Tobias Tymkiw**

## **Full Stack Developer**

Resistencia - Chaco, Argentina (+54) 9 3624692037

> tobiastymkiw@gmail.com <u>Linkedin</u> - <u>Github</u> - <u>Portfolio</u>

Full Stack Developer with expertise in Front-End development, specializing in React and advanced frameworks like Next.js, optimizing web applications with a focus on performance and SEO best practices. Proficient in configuring and managing VPS servers in Ubuntu/Linux environments for scalable and secure deployments. Extensive experience integrating payment gateways such as PayPal, Stripe, and MercadoPago, enabling robust e-commerce solutions. My background in Startup environments has strengthened my technical skills and allowed me to develop key competencies such as adaptability, rapid learning, efficient time management, technical leadership, collaboration in agile teams, and autonomy in developing complex solutions.

#### **PROFESSIONAL EXPERIENCE**

# Full Stack Developer SPACEOS

May. 2023 – Nov. 2024

- Design and develop dynamic and responsive web interfaces for administrators, employees, and end users, utilizing Next.js to ensure a seamless and accessible user experience.
- Implement user authentication systems through Google Auth, email validation, and phone verification, integrating Google API services for secure and efficient user management.
- Configure and manage PostgreSQL databases on VPS servers, leveraging Prisma ORM for modeling and queries, ensuring backend scalability and performance.
- Optimize multimedia resource upload and storage processes by integrating services such as Cloudinary.
- Management and maintain VPS servers in Ubuntu/Linux environments, including configuring Nginx for domains and subdomains, and using tools like MobaXterm and PM2 for monitoring, deployment, and production application execution.
- Apply SEO practices for effective project indexing on the web.

# Front End Developer Proyment

Mar. 2023 – April. 2023

- Design and develop dynamic and responsive user interfaces for 8 web pages, implementing interactive contact forms using React.js as the primary technology.
- Integrate contact forms with cloud-based backend services via Firebase, ensuring accurate data capture, storage, and real-time synchronization.
- Optimize web page performance by applying best practices in React.js, such as reusable components, efficient state management, and lazy loading of resources.
- Conduct testing and debugging of web interfaces to ensure functionality, compatibility, and an optimal user experience across various devices and browsers.

#### **PROJECTS**

## Octubre Rosa Parade WebPage

#### **Project for Rotaract Resistencia Oeste**

Sept.2024 - Oct. 2024

- Provided a quick solution for managing tickets and a way to promote the event.
- Design and develop a form, plus a landing page.
- Connection with Google Sheets to record entries.
- Integration with FireBase for receipt registration.
- Dynamically controlled form fields.

Link to the website: <a href="https://rot-oct-rosa.vercel.app/">https://rot-oct-rosa.vercel.app/</a>

# Ubuntu Home Server Proyecto Personal

Jun. 2024 - Nov. 2024

- Configure the hardware of an old computer for use as a home server.
- Manage the storage and organization of personal files on the server.
- Implement and manage databases for learning practices and projects.
- Host and test web pages using Nginx as a web server in a controlled environment.

Technologies: Linux / Ubuntu Server, Plex, Nginx, MobaXterm, PM2.

#### **DOMINATED TECHNOLOGIES:**

Web3: HardHat, Open Zeppelin, IPFS

**Programming languages:** Javascript, Typescript, Solidity. **Frameworks:** React, Redux, NextJS, CSS, Sass, SEO.

Back End: Express, Sequelize, NodeJS, PrismaORM, Google API.

**DataBases:** PostgreSQL, FireBase, Firestore.

Server: Ubuntu / Linux, Nginx.

Tools: Git, GitHub, Figma, Postman, Asana, Slack, MobaXterm.

Agile: Scrum, Kanban.

## **PROFESSIONAL EDUCATION**

- Ethereum Developer Pack: ETH KIPU | Apr. 2025 Jul. 2025.
- CyberSecurity Analyst: CoderHouse | Nov. 2024 Jan. 2025.
- Full Stack Developer: Henry Bootcamp | Oct. 2021 Aug. 2022.

#### **UNIVERSITY EDUCATION**

- Associate Degree in Information Security: Teclab | Jan. 2025 Present.
- Fundamentals of Programming. Fundación Telefónica. 2021.

#### **LANGUAGES**

- English B2 +
- Spanish Native

#### **CERTIFICATES**

- English EFSET
- Henry's Bootcamp
- Cyber Security Analyst