

# Mario Vargas

Front-end Developer

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## PROFILE SUMMARY

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Experienced Full-stack Developer with a focus on Front-end development, specializing in JavaScript, ReactJS, TypeScript, Node.js, and more. Adept at designing and implementing engaging user interfaces for cross-platform UCaaS solutions, including desktop applications. Proven ability to integrate real-time communication using WebSockets and improve codebases for enhanced business value. Skilled in strategic planning, process improvement, and problem-solving with a background in Business Intelligence and Corporate Strategy.

Key Achievements:

- Led the implementation of comm.land, a UCaaS solution for distributed workforces, optimizing user collaboration and versatility.
- Successfully developed and launched Open Source ERP platforms such as ODOO 12-13-14, including transactional modules and website development.
- Managed the creation of jewelry and retail e-commerce platforms, integrating payment systems and third-party applications for seamless end-user experiences.

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## SKILLS

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### PROFESSIONAL SKILLS

Analytical Thinking | Team Player | Communications skill | Problem Solving Mindset | Public Speaking | Decision Making | Strategic Planning | Process Improvement

### TECHNICAL SKILLS

JavaScript | ReactJS | Typescript | Nodejs | ElectronJS | ReactNative | Github | Gitlab | Ruby on Rails | Solidus | Python | Odoo Development | linux |

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## WORK EXPERIENCE

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### Front-end Developer

2600Hz – Ooma / FocusServices | San Salvador/El Salvador | 06/15/2021 - Today

- Develop and implement beautiful and engaging user interfaces for web/desktop/mobile UCaaS cross-platform solution using ReactJS and TypeScript.
- Build desktop applications using Electron that integrate with the web platform, providing a cohesive experience across devices.
- Use WebSockets to enable real-time communication between web applications and servers, resulting in highly responsive and interactive applications.
- Continuously improve the codebase and development processes to ensure that we are delivering real value to the business and the client.
- Team lead for some of the initiatives
- Bootcamp teacher for ReactJs

### Full-stack Developer

Premper | San Salvador, El Salvador | 09/13/2018 – 06/14/2021

- Full-stack development experience on multiple projects using various technologies, including React-Native, Ruby on Rails, React JS, and Electron JS..
- Implementation and launch of Open Source ERP platforms such as ODOO 12-13-14.
- Development of transactional modules and websites for the ODOO 12-13-14 CMS ERP system, including the creation of payment platform modules integration.
- Experience maintaining websites developed in Ruby on Rails / Solidus and a private CRM called Balloom.
- Development of ETL processes using Python for synchronizing online stores with transactional systems.

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## VOLUNTEER EXPERIENCE

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<b>VOLUNTEER EXPERIENCE</b>	2013 - 2016
Logistic Volunteer   SomosTutal, San Salvador, El Salvador	
<b>LEADERSHIP EXPERIENCE</b>	2015 - 2017
Lead Facilitator   UCA - PLIUL - AUSJAL, San Salvador, San Salvador	
<b>VOLUNTEER EXPERIENCE</b>	02/2016
English/Spanish translator   Eye care international, Perkin, Morazan	
<b>LEADERSHIP EXPERIENCE</b>	03/2016 – 06/2016
Community Coordinator   Techo, Santa Tecla, La Libertad	

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## PROJECTS WORKED ON

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<b>comm.land</b>	2021 - Today
At 2600hz Led the implementation of comm.land, a UCaaS solution for the distributed workforce. Managed the deployment of the user portal, enhancing collaboration across communication channels in various environments. Adapted comm.land for desktop and browser use, ensuring versatility. Integrated third-party apps for a dynamic end-user portal in the modern workplace. Frontend Developer   <a href="https://www.comm.land/">https://www.comm.land/</a>	
<b>D'Perlas</b>	2021
While at Premper, I utilized Odoo to create a jewelry e-commerce platform with a payment system linked to Cardinal and integrated DHL for international shipping cost calculations. Additionally, I designed a synchronization system between the internal inventory system and Odoo to maintain seamless information integration across both systems.   Full-stack Lead developer   <a href="https://www.bisuteriadperlas.com/">https://www.bisuteriadperlas.com/</a>	
<b>Bou Outdoor Store</b>	2020
While at Premper, I utilized Odoo to create a retail e-commerce platform with a payment system linked to Cybersecurity. Additionally, I designed a synchronization system between the internal inventory system and Odoo to maintain seamless information integration across both systems.   Full-stack Lead developer   <a href="https://www.bououtdoorstore.com/">https://www.bououtdoorstore.com/</a>	

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## EDUCATION

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<b>Postgraduate in Business Intelligence and Corporate Strategy</b>   Central America University José Simeón Cañas (UCA), Antiguo Cuscatlan, La Libertad	02/2021 – 10/2021
<b>Bachelor's Degree in Computer Science</b>   Central America University José Simeón Cañas (UCA), Antiguo Cuscatlan, La Libertad	2012 - 2018

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## PROFESSIONAL DEVELOPMENT

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<b>Kanban Essentials Professional Certificate - KEPC</b>	04/2023
CertiProf, <a href="https://www.credly.com/badges/2275d087-77de-4f4b-b9dd-86784d1a3428/linked_in_profile">https://www.credly.com/badges/2275d087-77de-4f4b-b9dd-86784d1a3428/linked_in_profile</a>	
<b>Scrum Foundation Professional Certificate - SFPC</b>	02/2022
CertiProf, <a href="https://www.credly.com/badges/a494995e-ba1f-45d1-aadf-768f89907075/linked_in_profile">https://www.credly.com/badges/a494995e-ba1f-45d1-aadf-768f89907075/linked_in_profile</a>	

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## REFERENCES

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Professional Reference

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