

Juan Rodriguez | Software Developer

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Objective

Experienced software developer with 3+ years of expertise in web and mobile development, seeking to advance career in innovative software solutions. Passionate about creating efficient, accessible technologies.

Skills

Technical: JavaScript | React | NestJs | TypeScript | Docker | NodeJs | WebComponents | LitElement

Soft Skills: Problem Solving | Critical Thinking | Adaptability | Attention to Detail

Languages: Spanish (Native), English (B1)

Professional Experience

Release Manager Mobile Channels – BBVA Peru (LitElement, Javascript, Karma, Radish, Android, iOS, Bitbucket, HTML, Scss)	September 2024 - Present
<ul style="list-style-type: none">• Led Glopilot initiative: Architected AI-powered VS Code and Chrome extensions• Integrated GitHub Copilot to significantly improve team development workflow	
Mobile Developer – BBVA Peru (LitElement, Javascript, Karma, Radish, Android, iOS, Bitbucket, HTML, Scss)	May 2023 - September 2024
<ul style="list-style-type: none">• Authored development standards for LitElement, focusing on rendering optimization• Developed accessible components meeting global accessibility standards• Created comprehensive unit and E2E tests for web and mobile platforms	
Full Stack Developer – Devsu: Banco Pichincha (Node Js, NestJs, Python, Flask, GPT, Power Apps, Azure)	January 2022 - June 2023
<ul style="list-style-type: none">• Developed cognitive assistant using Azure services, reducing operational costs equivalent to 8 FTE• Implemented prompt engineering techniques with Python and OpenAI API• Created NodeJS archetype adopted as company's backend standard for new APIs	
Web Developer & IT Support – Distribuidora y Droguería Inka S.A.C. (NodeJs, ReactNative, React, Windows Server, C#)	December 2020 - December 2021
<ul style="list-style-type: none">• Managed Windows Server 2012R2 and 2016 systems• Developed company website using NextJs and Firebase (www.disdroinka.com).• Implemented business card generator (www.disdroinka.com/tarjeta) and email signature system (www.disdroinka.com/firma-oficial).	

- Created real-time sales force tracking system using NextJs and React Native

Systems Intern – VascoTechnologies S.A.C. (PHP, Wordpress)

March -June 2021

- Migrated e-commerce platform to WordPress (tienda.vascotechnologies.net), WordPress with custom features including product quotation system (tienda.vascotechnologies.net/cotizador), and PDF generators
- Developed custom payment gateway plugins (Yape, Plin, and Tunki)
- Demonstrated rapid learning ability in WordPress development

Education

Universidad Peruana de Ciencias Aplicadas – Electronic Engineering, Lima - Perú

2018 – 2021

- Published research paper at BTSym symposium on ECG Signal Reconstruction ([Certificate](#))
- Coursework: Operating Systems, Artificial Intelligence, Microcontroller Programming.

Courses and certifications

AI WEB APPLICATION DEVELOPMENT – IDAT	In Progress
MACHINE LEARNING – IDAT	In Progress
NODE JS: ADVANCED CONCEPTS – Udemy	24/03/2022
REACT FRONT TO BACK 2022– Udemy	16/02/2022
DESARROLLO WEB COMPLETO CON HTML5, CSS3, JS, AJAX, PHP Y MYSQL – Udemy	02/02/2022
GOOGLE IT SUPPORT – Google	17/06/2021
RESPONSIVE WEB DESIGN – freeCodeCamp	26/01/2021
ENTERPRISE NETWORKING, SECURITY, AND AUTOMATION V7.0 – Cisco Networking Academy	14/12/2020
INTRODUCTION TO CYBERSECURITY – Cisco Networking Academy	19/10/2019