Juan Rodriguez | Software Developer

Lima, Peru| +51984008857 | jitrodriguez@hotmail.com | juanrodriguez.netlify.app

Objective

I'm a Software developer passionate about technology, with 2 years of experience in full stack development. Looking to take my career to the next level developing world class software, willing to relocate.

Skills & Abilities

Problem solving | Critical Thinking | Flexibility | Responsibility | Attention to detail
UiPath | Power Automate | Power Apps | JavaScript | TypeScript | Python | C# | NodeJs | Git |
React | MongoDB | TypeORM

Experience

Artificial intelligence researcher and Microsoft Power Platform Developer — Pichincha Bank (Devsu)

January 2023 — Present

- Investigation of new trends in artificial intelligence for internal use cases
- Development of an application for document classification with OCR and artificial intelligence
- Quick learning of tools to use for development
- Application development with Microsoft Power Apps, integration with Microsoft Power automate and Sharepoint sites

Full Stack Chatbot Developer & RPA Developer — Pichincha Bank (Devsu)

March 2022 — December 2022

- Development of process automation through robots focused on Uipath, Power Apps and Power Automate.
- Recognized as one of the top performers in the backend chapter.
- Quick learning of technologies to cover different problems: UiPath, Power Automate, Bot Framework Composer (C#) and Flask (Python).
- Successful development of a cognitive assistant for process improvement of collaborators with Azure services (Bot services) and integrating this service to Microsoft Teams.
- Development of NodeJS archetype with NestJs framework for internal use of the backend chapter of the client's company.

Software Developer - Training — Devsu   Jan — Feb 2022

- Training for software development with best practices.
- Time estimation for the development of internal projects.
- Support with the development of internal recruitment platform with NextJs framework.

IT-Support & Web Developer — Distribuidora y Droguería Inka S.A.C.   Dec 2020 — Dec 2021

- Management of servers with Windows Server 2012R2 and 2016 operating system.
- Development of a landing page with NextJs and Firebase.
- Development of a system for tracking vendors in real time (NextJs - React Native).

System Intern— VascoTechnologies S.A.C.   March — June 2021

- Migration of e-commerce to wordpress and product quoting application, using automatic pdf generators and email alerts for analytics.
- Creation of custom plugins for payment methods (Yape, Plin and Tunki).
- Quick learning of the necessary tools to cover the solution (Wordpress and PHP).

Education

Peruvian University of Applied Sciences — Electronic Engineer, Lima - Perú   2018 — 2021

- GPA: 3.0
- Achievements: Publication of a paper at the BTSym'22 symposium called *'AN ALGORITHM FOR THE RECONSTRUCTION OF 4 ECG LEAD SIGNALS BASED ON THE ATTENTION MECHANISM'* to be published in August 2023 in the book *'Proceedings of the 8th Brazilian Technology Symposium - Emerging Trends and Challenges in Technology'*.
- Courses taken: Operating systems, artificial intelligence, computer programming and microcontrollers, bioengineering and many others.

Microsoft - Launch X Latam — Full Stack Developer   Sept 2022 — Present

- Learning multiple technologies for full stack development, such as Html, Js, Css, React, Testing, TypeScript, Node Js and Azure technologies.