Alex Felipe Rodriguez Palomino

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alexpipe31w@gmail.com https://alex-rodriguez-portfol.vercel.app/

Software Engineering student with knowledge in web development, Linux, cybersecurity, and software testing including automated testing. Practical and professional experience through personal projects and courses. Able to analyze situations and find logical and efficient solutions.

EXPERIENCE

Panel Plus Solar   **Neiva-Huila,**
Developer   **COLOMBIA**
                                                                                           January 2024 – January 2025

- Web Development: Designed and developed the company's official website from scratch, ensuring an intuitive user experience, SEO optimization, and mobile device compatibility. Implemented key features such as contact forms, social media integration, and a content management system. Additionally, resolved the company's challenge at Panel Plus Solar by developing a simulation module that allows end users to estimate their investment budget.

FlyTours   **Neiva-Huila,**
                                                                                                         COLOMBIA
Project Leader
                                                                                           January 2025 – Present

- Project Leader – FlyTours: Responsible for coordinating the development of a SaaS web platform for travel companies, managing the entire project lifecycle from planning to implementation. My role includes defining requirements, assigning tasks, supervising technical development, and integrating key modules such as search, selection, and quotation. Additionally, I ensure the team meets objectives, deadlines, and best development practices, guaranteeing that the platform is scalable, secure, and user-friendly for clients.

EDUCATION

UNIVERSIDAD FUNDACIÓN ESCUELA TECNOLÓGICA JESÚS OVIEDO PEREZ
Software Engineering
Currently studying

**Neiva-Huila,
COLOMBIA**
January 2024–Currently

studying

INSTITUTO POLITECNICO AMERICANO
Technical Diploma in Electronics and Telecommunications

**Neiva-Huila,
COLOMBIA**
*January 2023-
December2023*

INSTITUTO POLITECNICO AMERICANO
Technical Diploma in Electromechanics

**Neiva-Huila,
COLOMBIA**
*January 2023–
March2024*

UNIVERSIDAD FUNDACIÓN ESCUELA TECNOLÓGICA JESÚS OVIEDO PÉREZ
Diploma in Software Testing and Automated Testing

**Neiva-Huila,
COLOMBIA**
*October 2024–
December2024*

UNIVERSIDAD FUNDACIÓN ESCUELA TECNOLÓGICA JESUS OVIEDO PÉREZ
Diploma in Python Programming

**Neiva-Huila,
COLOMBIA**
*November2024–
December2024*

COMPAÑÍA KOE
Intensive English, Certificate A1–B2

**Neiva-Huila,
COLOMBIA**
January 2024–May 2025

ILEUSCO INSTITUTO DE LENGUAS EXTRANJERAS UNIVERSIDAD SURCOLOMBIANA
Advanced English, Certificate

**Neiva-Huila
COLOMBIA**
January 2025- Currently
studying

COURSES

IBM BY COURSERA
Generative AI: Prompt Engineering

UDEMY
RAG agents build apps & GPTs with APIS-MCP Langchain&n8n

CISCO NETWORKING ACADEMY
introduction to cybersecurity

CISCO NETWORKING ACADEMY
Linux uncharted

CISCO NETWORKING ACADEMY
Linux Essentials

CLASEFLIX
JavaScript

CLASEFLIX
SEO

CLASEFLIX
inglés de A1 a B2

[**ALEX_CERTIFICADOS**](#)

SKILLS TECNICAS

- PYTHON
- JAVASCRIPT
- SQL
- DJANGO
- GITHUB
- VS CODE
- NOODEJS
- REACT
- POSTMAN
- APACHEJMTER
- LINUX
- PHP
- TESTING

SKILLS PERSONALES

- Willingness to research and learn new technologies and programming languages independently.

- Continuous learning mindset.

- Think outside the box to develop innovative ideas.

- Attention to detail, good time management, adaptability to change, and patience.