Paul Romero Alvarado

Passionate IT and digital transformation professional, experienced in designing and managing innovative digital solutions for industrial challenges integrating Industry 4.0 enabling technologies, with diligence in applying agile methods and digital strategies to lead successful projects.

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Pabahoyo - Los Ríos - Ecuador

- (+593) 97 998 8772
- Type B license

EXPERIENCE

CENTOP, Babahoyo: IT Technician

November 2022 - February 2023

- Manage and administer the maintenance ticketing system to ensure effective communication and timely resolution of reported issues.
- Perform preventive maintenance to ECU 911 cameras, including their respective data and network connection cabinet, ensuring optimal and reliable operation of the video surveillance system.
- Prepare detailed monthly maintenance reports, documenting activities performed, results obtained and recommendations to improve the efficiency and performance of equipment and systems.
- Efficiently organize the work space, including the area of tools and technical equipment, to ensure a safe, clean and orderly environment, thus facilitating the execution of tasks and the quick location of necessary tools.

Prefectura de Los Ríos, Babahoyo: TIC Department

December 2020 - March 2021

- Infrastructure management and IT support to ensure the efficient operation of IT systems.
- Provide technical support and perform preventive and corrective maintenance tasks on computers to maximize performance and minimize downtime.
- Proactively identify and resolve network issues to ensure stable and secure connectivity, minimizing downtime.
- Configure network equipment, ensuring robust architecture and optimal functionality to ensure smooth and secure communication between systems.

SKILLS

Technological adaptability

Innovation orientation

Teamwork

Learning capacity

Adapting to change

COURSES

Leadership - City University Miami (2022)

Fundamentals of communication - Linkedin Learning (2022)

Economics and entrepreneurship in idea generation - UTPL (2021)

CCNAv7: Bridging - Cisco Academy (2021)

Safe navigation and mobile security - ESET Academy (2020)

Data Sciences with Python -E-Learning (2020)

Others:

https://www.credly.com/users/ paul-romero.98f3b5ba/badges

LANGUAGES

Spanish (Native) English (B2) Italian (A2)

EDUCATION

UNIR - Universidad Internacional de La Rioja: Master in Industry 4.0. 2023

 Solving technological challenges by effectively integrating Industry 4.0 enablers, with the goal of driving digital transformation and improving operational efficiency.

UTEQ - Universidad Técnica Estatal de Quevedo: Degree in Telematics Engineering. 2022

- Speaker at the IX International Congress on Society, Technology and Information, where I presented the findings and results of my thesis, addressing prominently the topic of Analysis of conversations with grooming context using Machine Learning techniques.
- Participant of the University Robotics Contest, presented by the Telematics career, demonstrating technical and creative skills in the design and development of robotic applications.

PROJECTS

Publications: There are published scientific articles.

https://orcid.org/0000-0001-6548-9685

Portfolio: There are outstanding projects completed.

https://paul-romero.github.io/portafolioWeb/