Joseph Dylan Naranjo Chavez

Electronic engineer

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INNOVATIVE ELECTRONIC ENGINEER SPECIALIZING IN AUTOMATION

SUMMARY AND QUALIFICATIONS

- An accomplished Electronic Engineer specializing in automation, known for a proactive attitude and a strong passion for teamwork. Demonstrates a consistent drive for innovation, seeking and implementing technological advancements to solve existing problems and enhance processes. Possesses robust analytical and problem-solving skills, coupled with excellent communication abilities and a keen eye for detail.
- Proficient in various programming languages, including Python and C++, with extensive experience in circuit design, embedded systems, and IoT technologies. Adept at project management and time management, ensuring efficient and timely completion of projects. Fluent in English and Spanish, facilitating effective communication in diverse environments.
- Committed to continuous learning and staying abreast of the latest industry trends and advancements. Skilled in developing and integrating IoT solutions, optimizing embedded systems, and designing efficient circuits. Utilizes programming expertise to create tailored solutions that meet the specific needs of people and companies, integrating new technologies seamlessly.
- Exeptional at project management and time management, ensuring efficient and timely completion of projects.

EDUCATION

- **Georgian College**
Artificial Intelligence - Architecture, Design, and Implementation.

  Sep 2024 - Present

- **Salesian Polytechnic University**
Electronic Engineer

  Sep 2017 - Feb 2022

PROFESSIONAL EXPERIENCE

Internship in Electrical Maintenance
Novacero

Apr 2022 - Sep 2022

- Innovative solutions were implemented applying modern Industry 4.0 concepts.
- An ETL project was developed to improve management for the maintenance area and the resources used in the plant.
- A low-cost Andon system was implemented to enhance operational efficiency.
- The design and implementation of the lighting upgrade in the plant were supervised.

Project Management
Audi-Conta

Jan 2023 - Present

- Online Presence: Implemented marketing campaigns on Google Ads and Facebook, significantly increasing the company's visibility.
- Sports Center Development: Managed the initiation of a fitness center construction project, including land acquisition evaluation, price negotiation, and selection of suppliers and contractors.
- Design and Branding: Participated in the project design, brand creation, and logo design.

CERTIFICATIONS

- Safe Food Handler Certificate — **Sep 2024**
- SAS programming 1: essentials — **Sep 2024**
- Inteligencia Artificial y Deep Learning desde cero en Python. — **Sep 2024**
- Machine Learning de A a la Z: R y Python para Data Science. — **Sep 2024**
- Deep Learning de A a Z:redes neuronales en Python desde cero. — **Aug 2024**
- Mathematics career for programming. — **Aug 2022**
- Excel course for data analysis. — **Jul 2022**
- Internet of things module. — **Jul 2022**
- Course of Fundamentals of electricity and electronics. — **Jun 2022**
- Professional Excel course. — **Jun 2022**
- Advanced course of python. — **Jun 2022**
- Business Analysis Course for Data Science. — **May 2022**
- Business intelligence course with Power BI. — **Apr2022**
- Training Green days Electroleg. — **Apr 2022**
- Introduction course to Data science and artificial intelligence. — **Jan 2022**
- ER100: introduction to renewable energies. — **Dec 2021**