

ELECTRICAL ENGINEER WITH PHD

Company Description

We are specialised in robotics and last mile automation and we are looking to incorporate in a project with high expectations an electronic engineer to work in collaboration with mechatronic engineers developing a revolutionary storage system for commercial premises in the city. This is a project funded by CDTI through Neotec. A key tool for the Smartcity to enable new logistics much more efficient in saving travel in the urban distribution of goods.

Information

Deadline: 2023-03-31
Category: Business
Province: Navarra

S Country: Spain L City: Pamplona Company

Ubyko



Main functions, requisites & benefits

Main functions

Where?

Pamplona ---

When?

Immediate incorporation. February/March 2023 Develop the engineering of the electronic and electrical area of the nanofulfillment authomatic among the main activities would be the selection of electrical and control equipment, control and power board, wiring and ducting; programming of PLC, HMI and Drivers, development of drawings and manuals for construction. Participate in the construction, installation and commissioning of the designs. Work closely with mechanical and software engineers in the development of a synergistic mechatronic project of a high technological level.

Requisites

Degree in Electronic Engineering. Knowledge in the design of control and power electronic systems (reading/development of plans and electronic diagrams in EPLAN, Documentation). Knowledge of networks and industrial communication (ModBus IP, EtherCAT, Ethernet/IP, MQTT, LORA, OPC UA). Knowledge of PLC programming: ladder language, Grafcet and SCL. Knowledge in the dimensioning and selection of components: servo-motors, steppers, encoders, sensors, etc. High level of English.

Benefits

Permanent employment contract Phantom Shares Salary +35k Immediate incorporation Project with high expectations supported by public and private institutions, where you will have the possibility to lead and scale the expansion of the team and the product in the future. Good working environment (the real kind), a team with young people with freedom and proactivity of their own Personal growth and salary according to the growth of the project. Technical recognition at scale