## Contact

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## Top Skills

- Project Management
- Agile Methodologies
- Scrum
- Jira
- Team Leadership
- Software Architecture
- System Design
- Automation
- Process Optimization
- Problem Solving
- Stakeholder Management
- Communication
- Python
- C++
- Linux
- Git
- SolidWorks
- AutoCAD

## Languages

Ukrainian (Native or Bilingual)

Spanish (Professional Working)

English (Limited Working)

Russian (Native or Bilingual)

## Certifications

- Certified ScrumMaster (CSM)
- Professional Scrum Master I (PSM I)

# Devid Korona

**Aspiring Project Manager | Tech Lead | Automation & Software  Solutions** | Founder of KODE
Madrid, Community of Madrid, Spain

## Summary

Multilingual and results-driven **Service Engineer and Technical Consultant** with over 7 years of experience in international industrial environments. I possess a proven ability to **lead cross-functional teams** (including as a sole project lead), **optimize complex processes, increasing efficiency by 35%, and develop scalable software and automation solution**s from conception to deployment. My expertise spans the full project lifecycle, including stakeholder management and ensuring technical quality. As the **Founder of KODE**, I personally built a company and now lead a team delivering innovative data and automation solutions. I am actively **seeking a leadership role or Project Manager position** within a stable company that offers opportunities for long-term growth, where I can apply my comprehensive technical knowledge and strong managerial skills to achieve strategic objectives.

## Experience

**Muehlbauer Automation Spain**
Technical Specialist
April 2018 - Present (7 years 2 months)
Madrid Area, Spain

- Provide **technical support and setup for high-precision equipment** used in the personalization and production of government documents (passports, identification cards).
- Responsible for **ensuring the efficient operation of automation systems and equipment setup**, guaranteeing the accuracy and reliability of the government document production process.
- **Lead the diagnosis and resolution of complex technical issues**, minimizing equipment downtime and ensuring operational continuity.
- **Coordinate interaction with clients** (including the National Mint) regarding equipment service and system optimization.
- **Contributed to process optimization efforts,** which led to a **35% increase in efficiency** for certain operational workflows.
- **Trained new engineers** on equipment specifics and setup procedures.

**KODE**

Founder (Owner) and Developer

March 2023 - Present (2 years 3 months)

Madrid, Spain

- As the **Founder and Owner of KODE**, I personally established the company and built a team of professionals to develop and implement innovative data compilation and process automation solutions for businesses.
- **Lead the team** in transforming complex data into actionable intelligence, empowering clients to make informed decisions and **increasing their operational efficiency by 35%** through our solutions.
- **Managed the full project lifecycle** from initial concept and strategic planning to development, implementation, and deployment of custom platforms for a major EU construction client.
- **Oversee all aspects of company operations and project delivery**, ensuring alignment with client needs and business objectives.

## Global Robots

Software Developer

August 2019 - September 2019 (2 months)

Madrid

- **Developed Arduino-based software** and a dedicated website section for collecting real-time data from environmental monitoring devices.
- Participated in the "Medusa" project, specifically focusing on the development of a device to read water parameters (e.g., acidity, oxygen levels) and transmit data to a server for comprehensive analysis.
- **Ensured the robust stability and functionality** of the software, evidenced by the device's successful long-term testing in Chile for a year and a half, assessing its autonomy, stability, and durability in various conditions.

## Atlas Robots

Project Lead and Main Creator

April 2017 - November 2017 (8 months)

Madrid Area, Spain

- **Led the entire project as the sole Project Lead and Main Creator** for the development of autonomous shopping carts for supermarkets, managing both software development and mechanical engineering aspects.
- **Directed the complete software architecture and coding**, including the development of a robust server program for cart monitoring and full software for each of their complex subsystems.
- Ensured the **seamless integration of cutting-edge technologies** such as Arduino boards, ultrasonic sensors, motor drivers, and a proprietary Ultra-Wideband (UWB) geolocation system, achieving unprecedented accuracy of up to 3 centimeters.
- **Successfully managed all technical challenges and development cycles independently**, delivering a fully functional prototype.

**Atapeta**

Web developer
February 2016 - March 2017 (1 year 2 months)
Madrid Area, Spain

- Responsible for the **development, maintenance, and continuous improvement of the platform's core website**.
- **Implemented new functionalities** to enhance user experience and engagement.
- **Ensured the stability and optimal performance** of the web resource, managing updates and troubleshooting issues.

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## Education

Universidad Politécnica de Madrid
Master in Systems Engineering and Services for the Information Society · (2015 - 2017)

Universidad Carlos III de Madrid
Bachelor's degree, Spanish · (2014 - 2015)

State University of Telecommunications
Bachelor of Science in Technology, Computer networks and telecommunications · (2010 - 2014)