

Jerry Gergov

Personal Information

Profile

As a Technical Project Manager specializing in SaaS solutions and Al-driven video analytics, I excel at transforming visionary ideas into scalable, customer-centric software products. With over 5 years of experience leading cross-functional teams, I have successfully delivered numerous high-impact projects, consistently exceeding performance targets and client expectations. My expertise spans project planning, execution, and delivery, with a strong focus on leveraging cutting-edge technology to drive innovation and efficiency.

Core Competencies

- Project Management
- Agile and Scrum Methodologies
- SaaS and Cloud Solutions
- Containerization (Docker, Kubernetes)
- Network Protocols
- DevOps Tools
- Scripting and Configuration (Nginx, Kubernetes, Docker)
- Al Feature Integration
- Cross-functional Team Leadership
- Stakeholder Communication
- Risk Management
- Process Improvement

Work Experience

Technical Project Manager AxxonSoft

鬥 10/2022 ⊙ CORK, COUNTY CORK, IRELAND

- Specialize in VSaaS and IoT, orchestrating seamless integrations of cutting-edge technology.
- Lead teams with strategic planning, ensuring projects align with business goals.
- Risk mitigation, and quality assurance, fostering innovation and continuous improvement.
- Drive the convergence of technology and security for safer, smarter environments by staying attuned to industry trends.

Key Projects:

- Al-Driven Video Surveillance System for Smart Cities (cloud-based):
- Objective: Integrate advanced video analytics into the partner's cloud ecosystem to enhance urban safety, traffic management, and public space utilization.
- Architecture and Design: Developed and managed the architecture for a Video Management System (VMS) using Axxon Next, ensuring compliance with customer's guidelines and maximizing product reuse. The system supports multi-tenancy and integrates various Al algorithms for video analytics.
- Implementation: Led the project through all phases, from schematics and architecture design to roadmapping and deadline setting. Coordinated closely with development, testing, and implementation teams, ensuring seamless integration and commissioning.
- Technologies Used: AWS Kinesis Video Streams (KVS) for real-time video processing and storage, Al-driven features like intrusion detection, loitering detection, object detection, people counting, and behavior monitoring. Developed and implemented MQTT and gRPC adapters to connect with customer's IoT and BigData platforms.

Work Experience

Technical Project Manager Techno Center Group

鬥 07/2019 - 10/2022 ♥ ROME, ITALY

- Verified product compliance with project/tender documentation and matched solutions to customer requirements.
 - Designed and developed high-level architecture, capabilities map, and workflows.
- Determined software components and integration methods with external systems (IoT, Big Data, VSaaS, etc.).
 - · Optimized network communication between hardware and cloud software.
 - Calculated system configurations and selected equipment.
 - Wrote automation scripts according to customer needs.
 - Provided direct support to partners and end users, both remotely and on-site.
 - Diagnosed and resolved software, hardware, and network issues.
 - Managed tasks in the Atlassian Jira helpdesk system and tested software.
 - Contributed to the creation and updating of documentation.

Work Experience

Technical Support Engineer AxxonSoft

苗 07/2019 − 12/2019 ROME, LATIUM, ITALY

QA Engineer AxxonSoft

Education

Information Science/Computer Software Engineering | Bachelor's degree Kabardino Balkarian State University

01/2010 - 01/2015

The Applied Information Science in Economics | Master's degree Kabardino Balkarian State University

01/2015 - 01/2017

Languages

English Italian Russian Professional Limited Native