

# **Ognjen Raketic**

Technical Director of Maintenance | Lean & RCM Expert | Turning Maintenance into a Strategic Asset | Six Sigma Certified | Real-World Projects | Data-Driven Results

### Skills and Languages

Lean, Scrum, Team and Time Management, Communication, Power Point, Excel, Word, Python Programming, Analytical Thinking, English B2, Serbian Native, Croatian Native, Bosnian Native. German A2-B1

#### Education

### University of Novi Sad

Industrial Engineering and Management 9.2

Master's Degree

October 2019 - October 2020

## **School of Engineering Management**

Industrial Engineering and Management 9.25 Bachelor's Degree October 2015 - July 2019

#### • Interests •

#### **Sports**

Judo, Brasilian Jiu Jitsu, Handball

# Gastronomy

Food and Wine Tourism

#### Rooks

Beletristics, Classical, Biographies, Business books

# Gym

Kettlebells, Deadlifts, Squats, Bench

### **Programming and Drawing**

AutoCad, Python, R, Solidworks

#### Summary

Experienced Technical Director of Maintenance with a strong background in Lean Maintenance, TPM, RCM, and Six Sigma methodology. Proven ability to lead strategic maintenance transformations that reduce downtime, improve asset reliability, and increase operational efficiency. Skilled in developing KPI dashboards, analyzing failure data (MTTR, MTBF), and driving continuous improvement through hands-on leadership. Successfully executed real-world projects documented in a public portfolio. Certified Six Sigma Yellow Belt with a focus on aligning maintenance with business impact. Open to international opportunities focused on smart, efficient, and value-driven maintenance systems.

### **Work History**

#### Vital

Technical Director of Energetics, Maintenance and Investitions

#### October 2023 - Present

- Implemented Lean methodology and root cause analysis using Ishikawa diagrams, reducing maintenance time by 15% in 3 months and boosting operational reliability.
- Led a multidisciplinary team of seven specialists with targeted training, cutting critical maintenance time by 45%, achieving most interventions under 60 minutes.
- Drove a 12% production increase in 6 months, improving team performance and lowering costs, enhancing overall business efficiency.

### **Furni Interiors**

**Production Consultant** Vrhas

### August 2022- October 2023

- Integrated Lean and Scrum to boost agility and efficiency-workflow improved by 30%, bottlenecks reduced by 25%.
- Introduced real-time cost tracking and sprint-based project management, improving budget control by 18% and project efficiency by 30%.
- Raised company performance by 11%, meeting deadlines, increasing quote accuracy, and improving client satisfaction.

### **INAT Centre**

**Project Consultant** Remote

### February 2017 - June 2022

- Applied Scrum and digital tools to improve team communication; organized a global networking event for young professionals.
- Co-led a virtual conference with speakers from 27 countries, tripling attendance from 250 to 750.
- Boosted engagement by 30% and team communication by 20% during peak pandemic constraints.