

MICHAEL ANDERSON

Senior Maintenance Planner

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Distinguished Rolling Stock Maintenance Planner with over a decade of comprehensive experience in optimizing maintenance schedules and ensuring the operational efficiency of railway rolling stock. Demonstrated expertise in implementing preventive maintenance programs that enhance asset reliability and reduce operational costs. Proficient in leveraging advanced analytical tools to assess performance metrics and drive continuous improvement initiatives.

WORK EXPERIENCE

Senior Maintenance Planner | Metro Rail Services

Jan 2022 – Present

- Developed and managed comprehensive maintenance plans for a fleet of over 300 rail vehicles.
- Utilized computerized maintenance management systems (CMMS) to track maintenance activities and improve scheduling efficiency.
- Collaborated with engineering teams to assess the impact of modifications on maintenance requirements.
- Conducted root cause analysis on equipment failures, leading to a 20% reduction in downtime.
- Facilitated training sessions for maintenance staff on best practices and safety protocols.
- Coordinated with suppliers to ensure timely procurement of parts and compliance with quality standards.

Maintenance Planner | National Rail Corporation

Jul 2019 – Dec 2021

- Created and implemented maintenance schedules for 150+ freight locomotives, optimizing availability and reliability.
- Conducted inspections and audits to ensure adherence to safety regulations and maintenance standards.
- Analyzed performance data to identify trends and recommend improvements to maintenance processes.
- Managed a budget for maintenance operations, achieving a 15% cost reduction through strategic planning.
- Engaged with stakeholders to align maintenance strategies with operational goals and service demands.
- Participated in the development of training programs for new maintenance personnel, enhancing workforce competency.

SKILLS

maintenance planning

asset management

data analysis

compliance

team collaboration

cost reduction

EDUCATION

Bachelor of Science in Mechanical Engineering

2014

University of Technology

ACHIEVEMENTS

- Implemented a predictive maintenance program that reduced unscheduled repairs by 30%.
- Received the "Excellence in Maintenance Planning" award from the National Rail Association in 2021.
- Successfully led a project that improved rolling stock availability by 25% through optimized scheduling.

LANGUAGES

English

Spanish

French