Railtekk Website Content

Home Page

Railtekk is a one-stop personnel management solution catering to the railway domain across various countries. At Railtekk, we partner with our clients in a unique way to provide cost-effective IT solutions and procure highly skilled human resources who leverage their technical expertise to building a better organization.

Services

With a dedicated and passionate team formulating the backbone of Railtekk, we offer a wealth of services at your fingertips.

Our core proficiency lies in the following two domains:-

Railway PTC Monitoring Tool – This effectively designed in-house tool allows you to monitor and control train movements with precision. (Click on Services – Railway PTC Monitoring Tool)

Railway Consultant Services – Our team of highly trained and educated experts in this arena provide on-site support and training for a wide range of services. (Click on Services – Railway Consultant Services)

Careers

People and Practice. These are the two cornerstones that we adhere to in our pursuit of excellence. So if this industry draws your curiosity along with a zeal to work in a highly competitive environment, and you possess the desired skills to get the job done, we have an exciting range of opportunities with competitive pay and accelerated career path options. Click here to find out more about our current job openings. (Click on Company – Careers)

Company

About Us

Railtekk is a privately owned company. It was formed in 2017 with its headquarters in Austin, Texas. It's just been a year into our conception and we have already set up our offshore development teams in Mississauga, Canada and Hyderabad, India respectively. At Railtekk, we partner with railway services and help them deliver sustainable results through our unique Railway PTC Monitoring Tool and professional consultanct services.

Our Mission

Provide cost-effective railway IT and staffing solutions while maintaining the highest levels of excellence and commitment to our partners and clients.

Our Vision

Continually emanate excellence with a focus on delivering quality solutions and resources in a cost effective manner.

Company

Careers

"Hiring people isn't a thing we do, it's the thing that runs our business"

We pride ourselves as one of the top recruitement companies for this domain. We strongly believe in the philosophy, "Do not hire a man who works for money, but him who does it for the love of it". So if you possess a background in design, engineering or any kind of railway expertize, and working with the railways has always elevated your spirits, we have exciting job offers that await your attention. We provide:-

- Competitive Packages
- Accelerated career path options
- Specialized training programs to support the integration of all new hires into our dynamic business environment
- Learning plans that are designed for continuous career progression

We are looking for highly skilled professionals to fill various job openings for our esteemed clients. Click on the links below to review all openings available.

Automation Specialist (Click on Automation Specialist – Job Portal Page)

Services

Railway PTC Monitoring Tool

As per a mandate declared by the United States, all railway managing companies must initiate total implementation of Positive Train Control (PTC) from December 31, 2015 onwards.

Positive Train Control is a practice of monitoring and if necessary, remotely controlling trains. This advanced system is designed to automatically stop trains before any accidents can occur. PTC is used to prevent:-

- Train to Train Collisions
- Derailments due to excessive train speed
- Train movements on misaligned track switches

PTC encompasses many new technologies and involves a high investment in the implementation, as is substantially increases the IT installations in wayside enclosures and other critical points. In order to minimize this cost and improve the functioning of the system, we deploy our highly effective monitoring tool in accordance with your telecom support network.

Our single monitoring tool has the capacity to monitor both, PTC related equipment as well as the other necessary equipment at remote locations. It mainly consists of two units:-

1. PTC Master Alarm and Control Station
2. Remote Telemetry Units (RTU's)

With access to both these kinds of equipment, you get the added benefit of reduced costs associated with PTC and any other maintenance and damage expense at the same time.

To know more about the cost and effectiveness of our PTC Monitoring Tool, get in touch with us today. (Click on us – Contact Us Page)

Services

Railway Consultant Services

Backed by an experienced and highly professional team, we provide core consulting in the following domains:-

- Railway PTC Software Domain Expertise
- Requirements, Information and Knowledge Management
- Software Testing
- Project Management
- Target Integration
- Application Development
- Tool Environment Integration
- Project Analysis
- Implementation Planning
- Lifecycle Model Customization
- Code Migration
- On-site Support and Training

To get a quote on our consultant services, get in touch with us today. (Click on us – Contact Us Page)