Hitachi Rail

HITACHI

To Whom It May Concern,

28th of January 2026

Reference Letter for Devano Jonathan

Dear Sir or Madam,

I am pleased to recommend Devano Jonathan, who successfully completed a six-month part-time internship with us at Hitachi Rail GTS Hong Kong Limited, from August 2025 to January 2026.

During his time with my team, Devano worked on laying the foundation for an automated testing system for our urban rail signaling solution. This system encompassed components such as train scheduling, zone controllers, onboard computers, and a simulator. His solution integrated image processing, OCR and AI, Windows application control, distributed task management across servers and virtual machines, and a central graphical interface for test orchestration. He also tested VLLM for UI recognition and navigation.

Devano completed his assignment successfully and handed over the system for further improvement. He made extensive use of Python, networking and infrastructure knowledge, demonstrating strong technical skills and a solid understanding of railway system dynamics.

He approached this complex project with creativity and initiative, consistently delivering high-quality results. His work was technically sound and well-received, and he presented it to our signaling managers in Hong Kong, earning excellent feedback.

Devano has proven himself to be a motivated and capable intern. I am confident he will bring the same level of dedication and expertise to any future role, and I wish him continued success in his career.

Stephane DUGUET
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