

About Mobile Drive

Where Tech Speed Meets Automotive Heritage

Mobile Drive is a groundbreaking Joint Venture between **Foxconn (Hon Hai Precision)**, the world's largest technology manufacturer, and **Stellantis**, a leading global automaker (brands including Jeep, Ram, Fiat, Peugeot, etc.). We are here to revolutionize the **Smart Cockpit** experience. By combining consumer electronics agility with automotive excellence, we develop cutting-edge AI, 5G, and Cloud-connected infotainment solutions.

Why Join Us?

- **Global Impact:** You won't just be working on a component; you'll be delivering the digital soul of future vehicles driven by millions.
- **The Best of Both Worlds:** Enjoy the stability of a Tier 1 backed by global giants, with the innovative spirit and fast-paced culture of a tech startup.
- **Bridge the Gap:** As part of our elite Resident Team, you are the critical link between our R&D hubs in Asia and the heart of automotive manufacturing in the US and Brazil.

Linkedin: <https://tw.linkedin.com/company/mobiledrive-netherlands-b-v>

Website: <http://www.mobiledrivetech.com/>

JD 1: Technical Program Manager (Resident)

Job Title: Technical Program Manager

Location: [Betim, MG, Brazil]

Type: Full-time

The Role: We are looking for a TPM who speaks "Software." You will bridge the gap between Customer's vehicle program teams and our global software R&D centers. driving the successful integration and launch of our next-gen Smart Cockpit products. You are not just reporting status; you are managing relationships and ensuring technical success.

Key Responsibilities:

- **Customer Interface:** Act as the main point of contact for the customer's program teams. Build trust and transparency

- **Issue Management:** Triage and prioritize technical issues raised by the customer. Lead the local Resident Engineer team to filter noise and provide clear, actionable tickets to HQ R&D
- **Timeline Guard:** Monitor the program milestones (SOP, builds, validation events)
- **Bridge & Translate:** "Translate" customer expectations into technical requirements for the development team in Taiwan/India, and conversely, explain technical constraints to the customer
- **Crisis Resolution:** Lead task forces during critical "line-down" or "stop-ship" situations

Requirements:

- **Experience:** 5+ years in Automotive Industry, with at least 2 years in a PM, TPM, or Lead Engineer role
- **Domain Knowledge:** Solid understanding of Infotainment (IVI), Digital Cockpit, or Connectivity systems
- **Process:** Familiarity with OEM development cycles
- **Communication:** Exceptional stakeholder management skills. Able to de-escalate high-pressure situations
- **Language:**
 - (For Brazil): Native Portuguese + Professional Business English (Mandatory)

To apply, please send your CV to:

MDHR-GLOBAL@mobiledrivetech.com

JD 2: Resident Engineer (Smart Cockpit)

Job Title: Resident Engineer - Smart Cockpit / IVI

Location: [Betim, MG, Brazil]

Type: Full-time

The Role: Do you love getting hands-on with the latest car tech? As a Resident Engineer, you will be our "**Boots on the Ground**" at the Customer's plant/tech center. You will be responsible for the daily technical support of our Smart Cockpit products, ensuring that software updates, testing, and debugging happen smoothly on real vehicles.

Key Responsibilities:

- **On-Site Debugging:** Perform first-level analysis of software/hardware issues on bench or in-vehicle. Capture logs (CAN, Ethernet, ADB) to assist the HQ development team
- **Flashing & Updates:** Manage software reflashing for test fleets and pre-production builds. Ensure the correct software baseline is maintained
- **Defect Triage:** Verify customer-reported bugs. Is it a software bug? A wiring issue? A supplier integration issue? You help find the root cause
- **Test Support:** Support local validation activities, including functional testing and compatibility testing (e.g., Bluetooth/CarPlay/Android Auto) with local devices
- **Collaboration:** Work closely with the Technical PM to report daily status and blockers

Requirements:

- **Experience:** 3+ years in embedded systems, automotive SW, or validation
- **Tooling:** Proficiency with vehicle networking tools (Vector CANoe, Vehicle Spy, NeoVi) and Linux/Android ADB commands
- **Technical Mindset:** Strong problem-solving skills. You don't just report "it's broken"; you find out *how* it broke
- **Flexibility:** Willingness to work in a plant environment and occasionally support urgent build phases
- **Language:**
 - (For Brazil): Native Portuguese + Good English (Reading/Writing technical tickets)

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