Ingénieur en systèmes embarqués

75000 Paris · 0 à 1 an d'expérience · Réf. 250617095445

Ma recherche

Contrat recherché : Tout contrat
Zone : Ile de France
Mobilité : sur toute la région
Rémunération : a étudier
Secteur : Batiment

Formations

12/2025 — Bac +5 — ESIGELEC
Master of Science in Automotive Embedded Systems
12/2023 — Bac +3 — APJ Abdul Kalam Technological University
Bachelor of Technology in Electrical and Electronics Engineering Minor: Computer Science Engineering (Networking)

Expériences professionnelles

10/2023 - 03/2024 — IoT Developer Intern
Designed and developed a wearable health monitoring device using ESP32 integrating temperature, motion, and heart rate sensors. Implemented real-time data acquisition and wireless communication using MQTT over WiFi. Led PCB layout, soldering, and low-voltage circuit validation, ensuring robustness for continuous operation. Designed and 3D printed custom enclosures to optimize device ergonomics and sensor placement.

Langues

Anglais (courant), Français (notions), Hindi (courant), Malayalam (maternelle)

Atouts

Automation & Control, Embedded Development, Scripting & Debugging, Tools & Platforms, Hardware, Communication Protocols, Testing & Diagnostics, Operating Systems

Loisirs

Highly motivated to work in Sweden in a multi-disciplinary automotive environment, Strong international mindset from education and internship in France, Open to relocation and long-term opportunities

Fiche anonyme — l'identité et les coordonnées du candidat sont communiquées aux recruteurs qui en font la demande sur pmebtp.com.