

75000 Paris  
0 à 1 an d'expérience  
Réf : 250617095445

## Ingénieur en systèmes embarqués

### Ma recherche

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Je recherche tout type de contrat, sur toute la région Ile de France, dans le Batiment.

### Formations

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**12/2025** : Bac +5 à ESIGELEC

Master of Science in Automotive Embedded Systems

**12/2023** : Bac +3 à APJ Abdul Kalam Technological University

Bachelor of Technology in Electrical and Electronics Engineering Minor: Computer Science Engineering (Networking)

### Expériences professionnelles

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**10/2023 - 03/2024** :

IoT Developer Intern chez Presage Care sur Paris

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

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Anglais (Oral : courant / Ecrit : intermédiaire), Français (Oral : notions / Ecrit : débutant), Hindi (Oral : courant / Ecrit : intermédiaire), Malayalam (Oral : maternelle / Ecrit : expérimenté)

### Centres d'intérêts

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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