

95300 Pontoise
0 à 1 an d'expérience
Réf : 2605041009



Electronics & embedded systems engineer

Ma recherche

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

Formations

12/2025 : Bac +5 à ENSEA
Engineering Degree (Master) - Electronics and Embedded Systems

12/2023 : Bac +5 à ENPO
Engineering Degree (Master) - Electronics and Embedded Systems

12/2020 :
Preparatory Classes (Bachelor)

12/2018 :
Scientific Baccalaureate - Honors

Expériences professionnelles

03/2025 - 08/2025 :
Engineering Intern chez Ge Healthcare
Design of a Hardware bus to wireless communication conversion system for remote control of a vascular scanner. Compliance with strict medical communication constraints.

09/2024 - 02/2025 :
Engineering Intern chez Ensea
From-scratch design of an autonomous cat robot intended to chase a mouse robot in real time.

06/2024 - 08/2024 :
Engineering Intern chez Natural Solutions
Development of a field data collection prototype: Raspberry Pi 5, high-resolution camera, RTK GPS.

09/2023 - 04/2024 :
Academic Project chez Cnes
Design of a flight software under LabVIEW for an automatic-landing rocket prototype.

06/2022 - 07/2022 :
Engineering Intern chez Satellite Development Center (cds)
FPGA development: creation of a soft-processor for satellite rotation control via DC motor.

01/2022 - 12/2025 :
Team SKY DZ chez Spaceport America Cup (esra) sur New Mexico

Development of avionics systems for rockets. Successful launches at the international competition in New Mexico.

Langues

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

Centres d'intérêts

Space exploration, Football