I am motivated to continue my professional career in the field of computer science and to utilize my skills acquired in the automotive and aerospace industries as well as my self-taught skills. This transition represents a challenging and stimulating challenge for me that will allow me to discover new ways of working.

Jonathan GATARD

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🚗 Driving licence

SKILLS

Linux/Docker

CI/CD (Jenkins)

HTML / CSS

JS/React

Python

Power BI

Management

Project management

LANGUAGES

French

English

Spanish

Slovak

PROFESSIONAL EXPERIENCES

Web developper / Digital Project Manager | 2021 - 2023
Stellantis, Trnava, Slovakia

Management of a team of four individuals, handling of industrial digital projects within a technology center, 6 months of web development.

Skills developed: Hierarchical management, project management, computer tools (PowerBI, Node-Red, Grafana), programming (SQL, JS, React, Python)

Project engineer / Supply chain coordinator | 2016 - 2020
LISI Aerospace, Parthenay, France

Improve customer satisfaction, management of three logistics projects related to the construction of two new plants.

Skills developed: Cross-functional management, communication, project management tools (Gantt, PDCA, AMDEC), lean management tools (5S, VSM)

EDUCATION

Aeronautical and Space Engineer | 2016 - 2019
CNAM - ISAE, Poitiers, France

Three-year apprenticeship program developing the skills necessary to become an industrial engineer.

Materials Science and Engineering | 2014 - 2016
IUT of Nantes, Nantes, France

Two-year program in the field of materials with a specialization in composite materials.

Self-taught in computer science, electronic, and mechanic

Passionate about computer science, electronics, and mechanics, I am a self-taught expert in Linux, Docker, networking, programming, and computer security. I also completed a training program of computer science and networking during five months from September 2022 to January 2023.

INTERESTS AND PROJECTS

Home automation
Project of over 100 hours of work: home automation using ZigBee devices, network sniffer, RaspberryPi, MQTT server, Home Assistant, all managed in Docker.

Aeromodelling
Membership in a model aircraft club and an association for the preservation of aeronautical heritage. Construction of thermal radio-controlled aircraft.

3D printer
Construction and improvement of a 3D printer and fabrication of a module to convert it into a laser cutter.

Carnivorous plants
Construction of an artificial bog and arrangement of a terrarium for carnivorous plants (Heliamphora, Sarracenia, Dionaea and Drosera).