# DAVID BOURDIN

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#### **OBJECTIVE**

Third year engineering student seeking a 2 month internship in data engineering and Artificial Intelligence from July 2023

#### **EDUCATION**

Polytech Nantes, Graduate school of Engineering(of the University of Nantes), Nantes

Expected graduation in 2024

Engineer diploma in Data Engineering and Artificial Intelligence

IUT Lannion, Technological University Institute (of the University of Rennes 1), Lannion Technical Universitary Diploma in Computer Science(2 year technical diploma/HND (Higher National Diploma) equivalent)

September 2021

Lycée Victor et Hélène Basch, Sixth form college Victor et Hélène Basch / Rennes Scientific High-School Leaving certificate in Biology and Earth sciences Informatic and numeric science speciality

July 2019

#### **RELATED COURSES**

Architecture IT Systems

Algorithms Development Information Technologies
Mathematics

#### PROFESSIONAL EXPERIENCE

Chambre de Métiers et de l'Artisanat DATA developer Rennes, France october 2021- august 2024

- Manage data flow from multiple sources
- Create data visualisation
- · Manipulate huge amount of data using api

Orange(Telecommunication)

Expert Analyst

Rennes, France september 2020- august 2021

- Designed and developed an interactive map
- Created and took care of the Project management

OSANE Association, CAMINA (summer camp organizer)
In-camp animator

Plelauff, France summer 2019

- Organizing activities during the day and in the morning
- Looking aftert the respect for emotional and physical well-being of children

### **COMPUTER SKILLS**

- Web development back and front
- Data Base Management System(DBMS) and binding/introducing in programs
- System management and development in unix languages
- Algorithm development
- Agile project management mastery
- Creating Object Oriented Conception diagrams
- Data visualisation(Power BI)
- Use of Microsoft technologies (Azure, Bookings,...)

## LANGUAGE SKILLS

Native French speaker

English:

- Can understand and express myself(B2)
- Trips:England,Eire and Wales

Spanish:

Can understand and be understood (B1)

#### PERSONAL INTERESTS

- Communication
- Learning
- Organisation and Management
- Sports:
  - Training young volleyball players
  - Volleyball for 6 years
  - Gymnastics for 1 year
  - Football, Badminton for 8 years