

ALEXIS GORDIEN

Computer Engineer Apprentice

CONTACT

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Gordien Alexis

France

QUALITIES

Dynamic & Motivated

Team spirit

Adaptability

Curious

Listening & autonomous

SKILLS

- **Web Development:** HTML, CSS, JavaScript, Node.js, React.js, Bootstrap
- **Programming:** Python, C++, C#
- **Data & Analytics:** SQL, NoSQL (MongoDB), GCP, Hadoop, Power BI, ETL (Talend)
- **DevOps & Tools:** Windows, Linux, Docker, Git, Jenkins

INTEREST

Computer projects: portfolio, website, video games

Sport and music: Piano, Badminton

LANGUAGES

English (TOEIC SCORE: 740)

French (Native)

ABOUT ME

Currently in 5th year of training at the engineering school CESI and alternating with Groupe Nap company, I'm searching for new opportunities in my professionnal career. Having a good team spirit, rigorous and available, I am eager to put my skills at your disposal to meet new challenges and meet your needs.

EXPERIENCES

Alternating BI – NAP Group | January 2024 – Today

Field of activity: Data

- Implementation of a computer supervision tool, automation and CI/CD (Jenkins)
- Development of a Python module capable of making API calls and creating a CSV file from a YAML configuration
- Development of Shell Bash Linux treatments that feed data to the new Google Cloud Platform
- BigQuery (SQL) data editing, correction and optimization
- Creation of Power BI Dashboard for data visualization
- Maintenance of old solutions (Talend, My Report, SQL Server)

Internship – Amsterdam University of Applied Sciences | May 2025 – Septembre 2025

Field of activity: Aviation

Creation of a complete python program that integrates and use different systems for piece inspection. This program contains:

- Main interface for running inspection with inspection scenario configuration files
- Second interface for creating inspection scenario files
- Web server for web reporting about all inspections and FTP server and PSQL database for storage
- Digital Twin prototype (3D viewer + 3D comparison + history of pieces state)

HRIS trainee - Mairie De Blagnac | April 2023 – July 2023

Field of activity: Computer science

- Dematerialization of contracts
- Daily queries under Oracle/BO
- Correction of a payroll management tool
- Participation in the complete overhaul of the organization chart of the Town Hall
- Creation of a mass calculation and management tool for mission costs

BAFA INTERNSHIPS AND SUMMER JOBS | 2021 - 2022

Youth service - Mairie Cugnaux

- Supervision and implementation of activities for children from 3 to 12 years.

FORMATIONS

CESI - ENGINEERING SCHOOL – COMPUTER SCIENCE SPECIALTY | 2021-2026

PBL Methodology (See projects on LinkedIn)

Associative experiences

- President of the computer club at CESI
- CESI Ambassador
- President of a badminton association at CESI

BACCALAUREATE (HONORS) | 2021

Deodat high school in Séverac, Toulouse