VERRIERE COLIN

COMPUTER ENGINEER

CONTACT

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EDUCATION

2022 - 2025
**ESME SUDRIA –
ENGINEERING SCHOOL**
Management of Information
Systems

2020 - 2022
VITRY - UNIVERSITY TECH
Networks and Telecommunications

SKILLS

Hard Skills :
- Python
- PHP
- TypeScript/ReactJS
- Java
- SQL
- API REST
- Robot Framework
- Linux
- Git
- Virtualisation

Soft Skills :
- Autonomy Teamwork
- Interdepartmental collaboration
- Rigor & analytical skills
- Adaptability

LANGUAGE

Native French speaker
English (TOEIC 900)

PROFIL

I'm an engineer in my final year at ESME, specializing in Information Systems Management and currently an apprentice at Bouygues Telecom, with a view to a career as a developer. Curious, rigorous and passionate, I've acquired solid experience in fullstack development, test automation and innovative project management, both in a corporate and academic context.

PROFESSIONAL EXPERIENCE

Bouygues Telecom   September 2022 - September 2025
IT Apprentice - QA Tester
ISIS Team – Meudon (92)

- Definition of the test strategy with functional architects.
- Development and automation of tests with Robot Framework.
- Functional and technical testing on prototypes and pre-production boxes.
- Analysis, creation, and maintenance of manual tests.
- Reporting, anomaly detection and follow-up with developers.
- Updating documentation (strategy, methodology, references).
- Collaboration in an Agile/Scrum environment, participation in team meetings (daily, sprint review, etc.).
- Use of test and ticket management tools (JIRA, Xray).

BSPORT   May 2024 - September 2024
Internship - Developer/Data Analyst
Barcelona

- Development of Python scrapers for data extraction.
- Bypassing protections (captchas, proxies) to ensure scraping.
- Automation of a CRM workflow between Google Sheets and Salesloft.
- Data analysis with SQL and Metabase.
- Performance analysis presentations to Sales teams.

ACADEMIC PROJECTS

Stay&Fly - *2nd Place Master Project at ESME*
Travel management platform (flights, hotels, activities, resale via smart contracts).

- Lead développeur Frontend : architecture React, intégration UI/UX, appels API (Amadeus, Ticketmaster, Google Maps/Places), gestion d'état (Zustand), animations (Framer Motion).
- Responsable module backend pour les activités : filtres de recherche, affichage dynamique, ajout au plan de voyage avec email de confirmation.
- Stack : React, TypeScript, Tailwind, Zustand, API REST, Web3.

ESMECONNECT
Student carpooling platform.

- Development of the interface using React and integration of Google Maps and PayPal APIs.
- Securing client-side data exchanges and support for backend architecture.
- Stack: React, React Hook Form, Zustand, REST API.