



VIRGILE BARBERA

VERSATILE PROFESSIONAL IN **SOFTWARE DEVELOPMENT**, **PROJECT MANAGEMENT**, AND **DATA ENGINEERING**

CONTACT DETAILS

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ABOUT ME

- 📅 05/03/2001
- 🚗 PERMIS B
- 🇫🇷 French native, English C1

INTERESTS :

- Computer Science
- Automotive
- New Technologies
- Sports

QUALITIES :

- Efficiency
- Adaptability
- Proactiveness
- Friendliness

EDUCATION

Bachelor's Degree in Digital Solutions Development, IRIS Paris

- September 2020 - August 2021

BTS in IT Services for Organizations, IRIS Paris

- September 2018 - August 2020

(Pro) Baccalaureate in Electronic and Digital Systems, IRIS Paris

- Obtained in 2018

PROFESSIONAL EXPERIENCE

Developer & Project Manager, OptiXt (Full-time)

August 2022 - MAY 2023

- Developed software for automated HR file processing and report generation (including FTP retrieval, data encryption management, etc.)
- Led Angular development to fully redesign the SaaS application
- Authored operational documentation
- Handled Level 3 support requests and maintained the legacy solution
- Conducted experiments with various technologies to improve the quality and reliability of internal tools

Developer & Project Manager, OptiXt (Fixed-term Contract)

August 2021 - July 2022

- Developed software for automated EDI file processing and report generation
- Created tools for bulk email sending and processing
- Authored operational documentation
- Developed various PowerShell scripts (for backups, archiving, email management, etc.)

Developer, OptiXt (Apprenticeship)

September 2020 - August 2021

- Refactored and optimized the Winflotte software, implementing bug fixes and feature enhancements
- Resolved tickets related to software and database issues

Support Technician (Levels 0, 1, and 2), OptiXt (Apprenticeship)

September 2018 - September 2020

- Resolved support tickets requiring varying levels of expertise
- Conducted reverse engineering on company software code
- Gained proficiency in the Citrix production environment
- Performed workstation and server administration tasks

IT SKILL

- Software: MS Office, SSMS, Visual Studio / VSCode, Git, Sublime...
- Languages : C#, TypeScript / Angular / NextJS, PowerShell, basic Python, Windev, SQL and database management (SSMS, MySQL, HFSQL), RegEx
- Networking : IP addressing, VLAN creation, OVH monitoring...