



SOFTWARE SYSTEMS ENGINEER

MAËL CARRIÉ

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Computer Science and Networks Engineer, graduate of ENSEIHT, with 5 years of work-study experience, including 3 years in DevOps/Cloud. As an expert in software systems, I combine solid technical skills with practical experience in industrial and banking environments.

IT SKILLS

- C#, Javascript, Angular, React, Java, Python, WPF, Kubernetes, Docker
- SQL, Oracle SQL Developer, NoSQL
- Visual Studio, Visual Studio Code, Eclipse, SSMS, Oracle SQL, Neo4J, Wordpress, AutoCAD, Git, GitHub, GitLab

PROFESSIONAL EXPERIENCE

Intern developer – INEO SCLE Ferroviaire

Sep 2023 - Aug 2025

Development of internal tools for application management, IT support and 3D modelling.

- **Actions :**
 - Design and development of applications (web and heavy) with Visual Studio and SQL Server.
 - Creation and management of relational databases.
 - Writing user manuals for end users.
- **Results :**
 - Improved ticket tracking, user privileges and log centralisation.
 - Optimisation of 3D design thanks to a tool interfaced with AutoCAD, reducing manual tasks.

Independence / Team spirit

Web Developer – Freelance Project

August 2024

Creation of a showcase website for a self-employed entrepreneur.

- **Actions :**
 - Requirements gathering, website design using WordPress, maintenance (updates and feature additions).
- **Results :**
 - Launch of a professional website, improving the company's visibility and communication.

Professionalism / Responsibility

ACADEMIC BACKGROUND

Master of engineering - ENSEIHT - Toulouse

Sep 2025 - June 2028

Computer Science and Networks Engineering Programme – Software Systems Specialisation

Bachelor of Science in Computer Science - Blagnac

Sep 2022 - June 2025

Career path: Application development – design, development, validation

High school diploma - JEAN-PIERRE VERNANT inPINS-JUSTARET (31)

2022

With honours - Specialisations: Mathematics and Engineering Science

ADDITIONAL INFORMATION

- **Technical skills:** Application development, Data management, Project management
- **Languages:** French, English (Intermediate), German (Elementary)
- **Interests:** Sport (handball, weight training) and travel
- **Linkedin :** [mael-carrie](#) 