Théo Wolff

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FULLSTACK DEVELOPER

Resourceful and rigourous student in engineering school at Mines de Saint-Etienne, specialized in computer science and microelectronic. I am looking for a 6-month internship in IT starting in April 2025.

EXPERIENCE

Software Developer Intern (JavaScript, React, C#)

April 2024 - August 2024

ASML | Veldhoven, THE NETHERLANDS

- Modernized a Single Page Application (PERTY) for creating PERT diagrams.
- Led meetings with integrators to gather technical requirements.
- Deployed PERTY on an IIS server and connected it with Jira for automatic updates.
- Implemented collaborative sessions based on PERT IDs using polling technique.

Salesman / Animator July 2023

Ravensburger | Roppenheim, FRANCE

• Inventory management, shelf replenishment Product sales and customer advice

HMI Engineer Intern (Zenon, C#)

January 2023

Sidel | Reichstett, FRANCE

- Implementation of a Notepad allowing written communication between the support and the HMI user,
- Patching hardening on test bench,
- Development of a demo version of the HMI for customer presentation.

EDUCATION

Ecole des Mines de Saint-Etienne · Gardanne, FRANCE | French rank 10/169

2022 - Present

- Last year of a three-year engineering masters degree in Computer Science and Microelectronics.
- Major: Computer Science, Minor: Mobility and Security

Lycée Kleber · Strasbourg, FRANCE

2020 - 2022

• Two-year intensive preparation for the national competitive entrance exams to leading French engineering schools.

PROJECTS

Web portfolio (JavaScript, React) · Gardanne, FRANCE

2024

 Developed a personal portfolio from scratch using React to showcase my projects and apply my web development skills (HTML, CSS, JS, React).

Supervised self-initiative work (Python) · Strasbourg, FRANCE

2020 - 2022

• Modelling crowd movements during public buildings evacuation. Python modelling of a room evacuation with obstacles and visualisation of the room with a graphical interface.

SKILLS & LANGUAGES & INTERESTS

IT skills: HTML, CSS, JavaScript (React), C# (.NET, REST API), Python, Matlab, SQL, Office, Java Soft skills: Persevering, Self-disciplined, Creative, Solutions-oriented, Teamwork Languages: French (Native), English (TOEIC 940/990 Advanced Level), German (Intermediary B1) Interests: Chess, Climbing, Running, Swimming