Enstso JANVIER

Software engineer

✉ enstso@outlook.fr ☎ 0695024332 ◉ Paris, France ▣ Enstso.J ⌾ Enstso ⌯ Soski

SKILLS

Languages : C#, JavaScript, TypeScript, NodeJs, C, Python, Shell, PHP, SQL, HTML, CSS, Tailwind, Bootstrap, React, Angular, VueJs, AdonisJs, Symfony, Express, CodeIgniter, .NET, Laravel, JQuery, MongoDB.
DevOps and Cloud : Docker, Kubernetes, Azure, Ansible, CI/CD, GitLab, GitHub.
Cybersecurity : Cyber Kill Chain, Audit, Purple knight, Top 10 OWASP, exploits network services, HID, cryptography, Google Dorking.
Operating Systems (Distributions) and Virtualization : Linux, Windows et Mac OS / Hyper-V, Vmware.
Others : Git, n8n, Notion, Slack.

PROFESSIONAL EXPERIENCE

Software engineer, Apprenticeship
BNP Paribas Asset Management

09/2024 – present
Nanterre, France

- Development of a application for managing cloud resources.
- Feature development on an **Angular** application.
- Unit testing on an **Angular** application.
- Unit testing on a **.NET** application.
- Understanding user requirements.
- Advanced training on cloud technologies.

Full Stack Developer, Apprenticeship
Dataventure Group EDG

09/2023 – 09/2024
Levallois-Perret, France

- Development of landing pages for client campaigns across various sectors (automotive, food, etc.) using **CodeIgniter**.
- Creation of lead management tools in **Symfony**, development of lead manipulation scripts in **Python**, as well as APIs in **Node.js** and **PHP**.
- Front-end development using **React** and **Vue.js**.
- Project dockerization, implementation of webhooks for data delivery automation with **N8N**, and understanding of client API documentation.
- **Ubiquiti** layer three switch configuration.

Software Developer, Intership
Cabinet Action

01/2023 – 02/2023
Sarcelles, France

- Development of a **.NET**, **C#** application for managing English courses, aimed at saving time for end users, user management, and document digitization. Implementation of a **MYSQL** database.
- Documented the project.

Software Engineer / Desktop Support, Permanent Part-time
Cabinet Action

07/2022 – 12/2022
Sarcelles, France

- Developed and designed an E-learning front-end (**Javascript**, **Bootstrap**) and back-end (**Laravel**) with an MVC architecture allowing more than 50 customers to practice English.
- Developed a cross-platform Android/IOS mobile application (**Flutter**) to generate a unique loyalty card for each customer and implemented API with **Express** and **Firebase** to interact with the data.
- Security audit of network infrastructure, systems, and applications, including the implementation of a security policy.
- Implementing countermeasures to address vulnerabilities.

PROJECTS

6ipher_mail ⧉

2024

Phishing Detection Application
Development of applications connected to an API in **AdonisJS** standalone, managing third-party authentication (Google, LinkedIn, etc.), user email management, and evaluating email maliciousness based on various criteria. The different interfaces include a Desktop and mobile application (**.NET MAUI**) and a web application in **React**.

Spyware ⧉

2024

Development of a secure spyware in **Python** featuring a reverse shell, keylogger, and additional monitoring capabilities, with efficient management of sockets and multithreading.

EDUCATION

Master Dev Manager Full Stack
Efrei ⧉

09/2024 – 09/2026
Villejuif, France

Bachelor Cybersecurity
ESGI, École Supérieure de Génie ⧉

09/2023 – 08/2024
Paris, France

BTS SIO SLAM
Lycée Jean Jacques Rousseau

09/2021 – 07/2023
Montmorency, France

CERTIFICATIONS

MOOC ANSSI ⧉	RootMe /Ruashikku ⧉	Ethical Hacking Linkedin Learning	CCNA
100%	19 challenges		