

CONTACT

asiel.elaouare@etpa.nl

Netherlands

Availability

Open to opportunities

LINKS

GitHub

github.com/AsielElaouare

LinkedIn

linkedin.com/in/asiel-elaouare-032997280

SKILLS

Automation & Scripting

Bash, Playwright, Python

Backend

C# / .NET, C# / .NET, Java / Spring, PHP

Cloud

AWS, Azure

Database

PostgreSQL, MongoDB

Design

Figma / UI Design

DevOps

Docker

Devops

CI/CD Pipelines, Docker

Frontend

TypeScript, React / Next.js, Vue.js

IT operational processes

Incident Management, ITIL

Infrastructure

Linux / Self-hosting

Monitoring & Observability

Datadog

Networking

Let's Encrypt, DHCP, Twingate, TCP/IP,

DNS

Virtualization

VMWare, VirtualBox

Web Servers & Proxies

NGINX, Apache HTTP Server

LANGUAGES

English

Fluent

Spanish

Native

Arabic

Native

Dutch

Fluent

CERTIFICATIONS

Foundational C# with Microsoft

Asiel Elaouare

Full-Stack Engineer

Passionate about crafting production-grade software that solves real problems. I work across the full stack, from database design to pixel-perfect UIs, with a deep focus on engineering quality and product thinking.

EXPERIENCE

Operations Engineer & Incident Manager

Mar 2026 — Present

Amsterdam

[Etpa - A new way of power trading](#)

Own incident response end-to-end for a real-time power-trading platform, coordinating triage, resolution and communication to minimise downtime during live market hours.

Maintain monitoring and alerting across services, reducing noise and surfacing issues before they reach traders.

Automated manual operational tasks using different technology frameworks saving a lot of manual effort.

Act as the bridge between operations and engineering, feeding incident root causes back into the development backlog so they get fixed, not just patched.

Software Developer

Sep 2025 — Feb 2025

Amsterdam

[Etpa - A new way of power trading](#)

Built and maintained API integrations connecting the trading platform to custom API documentation systems, enabling participants/users to have a friendlier onboarding when implementing Etpa's API's

Shipped features through CI/CD pipelines, reducing release friction and deployment time and error rate.

Developed backend services in Java against SQL/NoSQL data stores.

SELECTED PROJECTS

ETPA API Documentation Platform

Designed and shipped the ETPA API Hub (docs.etpa.nl), a centralized documentation site that unifies ETPA's multiple API references into one developer-friendly interface for internal teams and external clients. Built on Docusaurus and deployed on AWS (S3 + CloudFront + Route 53) via a GitLab CI/CD pipeline, the hub combines two OpenAPI rendering approaches: the open-source Redoc Standalone component for static references and Redocly's hosted paid platform (embedded via iframe) for interactive endpoint testing on the main ETPA Public API. Documentation stays automatically in sync by fetching OpenAPI specs from live remote sources, with multiple specs (Public API + Reporting API) merged into a single unified UI. The result is a scalable, low-maintenance reference hub that any team can extend without deep framework knowledge.

React · Redocly · OpenAPI Specs · Swagger · AWS

[Live](#)

Eurobird Bank

Full banking application built from scratch with Spring framework, focusing on reliability through comprehensive unit testing.

Java · Spring · Vue.js · Tailwind CSS

E-commerce Jewelry Platform

Full e-commerce platform with Stripe payments, responsive frontend, and admin product management.

Vue.js · PHP · Docker

Haarlem Festival

Full festival website designed in Figma and built with vanilla PHP using MVC architecture.

PHP · Docker · JavaScript

[Repository](#)

EDUCATION

Bachelor of ICT — Information Technology

Sep 2022 — Present
Netherlands

[HBO Inholland](#)

Studying Information Technology with focus on full-stack development, cloud computing, cybersecurity, and software architecture. Building real-world projects across multiple tech stacks.