

# PAUL PETIT

- +33 (0)6 75 14 52 32
- 🖂 paul.petit@epitech.eu
- Dublin, Ireland
- 06/08/2001
- https://paul-petit.fr

#### **COMPETENCIES**

- C / C++
- Python / Python Flask
- TypeScript
- JavaScript
- ReactJS
- NodeJS
- Angular
- Java / Spring Boot
- React Native
- Flutter
- Git (GitHub, GitLab)
- SQL
- PostgreSQL

#### JUNIOR DEVELOPER

Creativity and adaptability in an international and multicultural environment. Open-mindedness, multitasking, pugnacity, rigor, good interpersonal skills, team spirit, ability to analyze and synthesize.

### **MAIN EXPERIENCES**

**Lanterne** | End of studies project | September 2022 – Now **Epitech**, Paris (France)

- Create an application with an interactive map with a report button, emergency contacts and editable route filters
- Mock-up of mobile project with Figma
- iOS/Android mobile application development with Flutter
- Front-End: Flutter / ReactJS
- Back-End: Node.js
- Setup: GitHub / Sonarqube / Jenkins / Docker
- Database: Firebase / Firestore

# **Invoicing Data Analyst** | Internship | April – July 2023 **Hardis Group**, Lyon (France)

- Research and documentation on electronic invoicing standards, mainly on the Factur-X format
- Acquired the Python tools needed to generate and validate invoices compliant with the Factur-X format, and to extract invoice data
- Creation of a Python tool to store data extracted from invoices in a MySQL database
- Analysis of extracted data using Power BI, with the creation of interactive dashboards, reports and visualizations for data analysis
- Creation of Talend workflows for e-invoice generation, validation, data extraction and insertion into a MySQL database

# **AREA** | School project | January – February 2023 **Epitech**, Nancy (France)

- Create an application able to create action / reaction using external APIs
- Android mobile application development with React Native
- Developed user management modules facilitating registration and authentication processes, incorporating options for username/password authentication and OAuth2 integration
- Front-End: React Native / TypeScript
- Back-End: Python Flask
- Setup: Docker / Docker compose / GitHub
- Database: MongoDB / SQL

## **Project Manager** | Internship | September – December 2021 **CCI Grand Est**, Nancy (France)

Evaluated current corporate tools for optimal integration into the final solution

#### **LANGUAGES**

- English C1
- French Natural language

#### **PERSONALITY**

- Flexible
- Autonomy
- Communicative
- Problem-solving skills
- Organizational skills

#### **SKILLS**

- Excellent conceptual and analytical skills
- Learning on the fly
- Agile in project management
- Effective communication
- Attention to detail

- Conducted market survey of e-signature service providers to create action plan for standardizing solution use in CCIs of Grand Est region
- Contacted multiple electronic signature providers
- Conducted tailored tests using providers' trial accounts to analyze alignment with IT Department and CCI user needs.
- Developed decision matrix with weighted criteria; identified "Adobe Sign" as top solution.
- Presented and gained approval for selection of "Adobe Sign" based on functionality, Microsoft 365 integration, and user-friendliness.
- Collaborated with "Twelve Consulting" to develop tool through Microsoft Power Platform.
- Established connection between application, SharePoint, and Adobe Sign using Power Automate for streamlined processes across modules.

### **EDUCATION**

#### **Dublin City University** | 2023 – 2024

Dublin, Ireland

Study Abroad Program in Engineering and Computer Science

**EPITECH** | 2020 – 2025

Nancy - Paris, France

IT Expert Title

#### Lycée Louis Lapicque | 2016 – 2020

Epinal, France

High School Graduation in science and technology of management

### **HOBBIES**

- Travel: Canada, Ireland, Morocco, Italy
- Volunteer animal welfare charity
- Ice Hockey player