YLAN CUVIER

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Developer in Training – Epitech | Freelance / Self-Employed

SUMMARY

Junior Developer and Freelancer currently seeking a 4 month internship in web or mobile development from March 31st to July 31st.

PROFESSIONAL EXPERIENCE

Fullstack Web Developer   **September 2024 - December 2024**
ISART Digital - Paris, France

- **Intranet Redesign:** Developed new interfaces for corporate relations using PHP and Twig; managed database via phpMyAdmin.
- **Mobile Web App:** Implemented a modern interface for the student intranet using Vue.js and Nuxt.js, connected to a PHP back-end.
- **Collaboration:** Worked with technical teams to improve UX and system performance.
- **Stack:** PHP, Twig, Vue.js, Nuxt.js, phpMyAdmin, SQL.

PROJECTS

- **Epitech x Vueling Hackathon:** Developed an offline translation tool for airplane use. **Stack:** React.js, Node.js
- **Epitech x Onepoint Hackathon:** Created an eco-responsible chatbot. **Stack:** React.js, Node.js, Ollama
- **AREA:** Developed an automation platform similar to IFTTT, enabling task synchronization between multiple services (GitHub, Discord, Spotify) through triggers and actions. **Stack:** Vue.js, Go, Gin, GORM, PostgreSQL, OAuth
- **R-Type:** Developed a cross-platform game engine and a multiplayer recreation of the classic R-Type game. Implemented a custom Entity Component System (ECS) and handled real-time networking using C++ and Asio.

TECHNICAL SKILLS

- **Languages:** PHP, JavaScript, Python, C, C++, Go, SQL, HTML, CSS, Haskell, Assembly
- **Frameworks & Runtimes:** Vue.js, Nuxt.js, React, Node.js, Gin, Twig, Tailwind CSS
- **Tools & Databases:** Git, GitHub, Docker, Postman, phpMyAdmin, GORM
- **Concepts & AI:** REST API, OAuth, Object-Oriented Programming, GitHub Copilot, Google Gemini
- **Systems:** Linux, Bash, Shell scripting

EDUCATION

Master in Computer Science (In Progress)   **2023 - 2028**
EPITECH - Le Kremlin-Bicêtre, France

General Baccalaureate   **2020 - 2023**
Lycée Claude Monet - Paris

- Specialties: Mathematics, Life and Earth Sciences.

LANGUAGES & INTERESTS

- **Languages:** French (Native), English (B2 - Intermediate), German (B1 - Conversational)
- **Interests:** Climbing, Volley-ball, Hiking