



ISTVÁN ANDRÁS-SZABÓ

Senior Full Stack Developer with Over a **Decade** of Expertise in **Scalable Web Solutions & SaaS Development**

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PROFILE:

A highly **skilled Senior Full Stack Developer** with over **10 years of experience** in designing, developing, and deploying high-performance **SaaS** platforms and **enterprise-grade** web applications. I specialize in both **backend** and **frontend development**, using a comprehensive understanding of modern technologies to create innovative, **scalable**, and **secure** solutions that address complex business requirements. Adept at leveraging **PHP (Laravel, Symfony)**, **Node.js**, **MySQL**, and **JavaScript** frameworks such as **Vue JS** and **React**, I excel in delivering efficient, maintainable, and high-performing code in **agile** environments. With a strong focus on architecture, system optimization, and seamless user experiences, I have a proven track record of driving business growth through technology and collaboration.

SKILLS:

- Expertise in **PHP (Laravel, Symfony)**, **Node.js**, **MySQL**, and **GraphQL** for building scalable, secure backend systems.
- Advanced proficiency with **JavaScript (ES, TypeScript)**, **Vue JS**, **HTML5**, **CSS3**, and modern UI frameworks like **Tailwind** and **Bootstrap**.
- Extensive experience with developing and maintaining microservices architectures **and RESTful APIs**.
- Skilled in **database** design, **optimization**, and management with **MySQL** or **MariaDB**, including complex **query creation** and **performance tuning**.
- Strong background in utilizing **Docker** for containerization, improving the development and deployment process.
- Proficient in integrating frontend and backend components, ensuring seamless **user experience** and **data handling**.
- Confidently utilizing a wide range of **Google Cloud Platform**, **Microsoft Azure** and **Amazon AWS** services, including **Cognito**, **SQS**, and **S3**, to enhance application scalability, security, and integration
- Experienced with cloud-based version control, collaboration platforms and such as **GitHub**, **Azure**, **Bitbucket**, and **GitLab**, ensuring efficient code management and team workflows and **CI/CD pipelines**.
- Strong attention to detail in **code quality**, **debugging**, and ensuring that all features are **optimized** for **performance**.
- Proficient in using **Swagger** and its **OpenAPI** tools to design, **document**, and integrate **REST APIs**, ensuring smooth development and system compatibility.
- Knowledgeable in security best practices for web development, ensuring robust protection against vulnerabilities.
- Knowledge of automated testing frameworks like **PHPUnit**, **Jest**, and **TestNG**, ensuring **code quality** and **functionality**.
- Experienced with ticketing and project tracking tools such as **Jira**, **Azure DevOps Boards**, **Redmine** and **Trello**, ensuring effective workflow management and team coordination.
- Experience working with **Git**, to manage and track code changes in collaborative environments.
- Capable of delivering solutions in **both Agile** and **Waterfall environments**, maintaining high efficiency and clear communication with cross-functional teams.
- Effective **problem-solving skills**, with the ability to analyze complex technical challenges and **implement practical solutions**.
- Proficient in **mentoring** junior developers and **contributing** to a **collaborative** and positive team environment.

- Experienced in integrating a wide range of **public and private APIs** to extend application functionality across domains. This includes:
 - **Mapping & Data Services:** **Google Maps** (including real-time traffic), **OpenWeather**, and **Dow Jones**.
 - **Communication & Engagement:** **SendGrid**, **Twilio**, **Facebook Graph API**.
 - **Payments & E-commerce:** **Stripe**, **Netopia**, **PayPal**, **PayU**, **SimplePay**.
 - **Bookkeeping & Invoicing:** **SmartBill**, **FGO+SAGA**, and other **accounting APIs** to support invoicing, reporting, and financial operations
 - **Logistics & Shipping:** **Fan Courier**, **Cargus**, **GLS**, **DHL**, **DPD**, and other carrier APIs, ensuring automated delivery tracking and fulfilment processes.
 - **CRM & Sales Platforms:** **Salesforce**, **Zoho CRM**, and similar platforms, enabling customer data synchronization and sales pipeline integration.
 - **Custom & Partner-Specific APIs:** Proficient in working with proprietary or undocumented APIs to meet business-specific integration needs.
- **Strong communication abilities**, adept at presenting **technical concepts** to non-technical stakeholders and ensuring project alignment with **business goals**.
- Demonstrated adaptability, staying current with emerging technologies to improve development practices and deliver innovative solutions.
- Committed to **continuous learning** and **skill improvement**, actively seeking opportunities to **expand knowledge** and contribute to the success of the team

EXPERIENCE

Globant France, Remote @ Paris, France

Senior Full Stack Developer, June 2024 – Present

Client: *Cegid*, a European leader in cloud-based business management solutions, offering one of France's leading HR platforms.

Project: Contributed to enhancing Cegid's **HR platform** with a focus on **scalability, performance, and seamless user experience**. The project followed a microservices architecture with **Vue JS** frontend, incorporating extensive unit and integration testing.

Technical Environment:

Backend: **Laravel 8+**, **Microservices**, **Node.js**

Frontend: **Vue JS 3**, **TypeScript**, **jQuery**, **Vanilla.js**

Testing: **PHPUnit** (backend), **Jest** (frontend)

Infrastructure: **Docker**, **RESTful APIs**

Web Technologies: **HTML5**, **CSS3**, **Tailwind**, **Gitlab**

Responsibilities:

Developed and maintained scalable **microservices** using **Laravel**.

Implemented dynamic, reusable UI components in **Vue JS** with **TypeScript**.

Contributed to backend services, including **Node.js** components.

Ensured **high-quality code** through comprehensive **unit** and **integration testing**.

Collaborated in an **Agile Scrum** environment, working closely with product owners and stakeholders.

Skills:

PHP 8, **Laravel**, **Microservices**, **Node.js**, **JavaScript ES**, **jQuery**, **Vanilla JS**, **TypeScript**, **Vue JS**, **PHPUnit**, **Jest**, **Docker**, **HTML5**, **CSS3**, **SCSS**, **Tailwind**, **REST API**

Globant France, Remote @ Paris, France

Senior Full Stack Developer, March 2024 – June 2024

Client: *Allianz Italia*, a leading insurance company.

Project: Developed an internal document management platform, optimizing workflows and enhancing operational efficiency for the client.

Technical Environment:

Backend: **PHP 7.4**, **PHP 8**, **WordPress**, **Custom PHP CMS**

Frontend: **JavaScript**, **jQuery**, **HTML5**, **CSS3**, **Bootstrap**

Database: **MySQL**
Infrastructure: **Docker, Gitlab**

Responsibilities:

Developed and maintained the internal document management platform.
Built and optimized features for various side projects.
Ensured seamless integration between frontend and backend components.
Worked in an **Agile** environment, with regular team interactions and **standups**.

Skills:

PHP 8, JavaScript, jQuery, Docker, HTML5, CSS3, Bootstrap

Pentalog France, Remote @ Paris, France

Senior Full Stack Developer, May 2022 – December 2024

Client: *SmartSearch*, a **KYC** platform enabling customers to electronically identify individuals and businesses for **AML** compliance

Project: Contributed to **scaling** and deepening the client's platform capabilities, ensuring smooth **integration** and efficient development practices in an **Agile** environment, using **Scrum** methodology.

Technical Environment:

Backend: **PHP 7.4, PHP 8, Symfony 5**
Frontend: **JavaScript ES, Vue JS, HTML5, CSS3, Bootstrap**
Database: **MariaDB 10.2**
Infrastructure: **Docker, Docker Compose, Open API**
Testing: **PHPUnit**
Tools: **Microsoft Azure, Azure DevOps**

Responsibilities:

Maintained and developed new features for the client's platform.
Worked closely with clients in an Agile Scrum environment.
Contributed to backend and frontend development, ensuring smooth system functionality

Skills:

PHP 8.1, Symfony, Docker, RESTful APIs, Microservices, JavaScript ES, Vue JS, HTML5, CSS3, Bootstrap, Tailwind, MySQL, PHPUnit.

Pentalog France, Remote @ Paris, France

Senior PHP Backend Lead Developer, October 2021 – April 2022

Client: Institute of Applied Neurosciences and Innovative Solutions.

Project: Developed an application to support people with ADHD, helping them manage their daily lives with scientific and innovative support.

Technical Environment:

Backend: **PHP 8**
Frontend: **React Native, Vue JS**
Frameworks: **Laravel 8, Laravel Nova**
Tools: **Amazon AWS**

Responsibilities:

Senior Lead PHP Backend development while contributing to full stack development.
Ensured the application's functionality and worked on technical solutions.
Worked in Agile Scrum methodology, ensuring seamless communication with the client.

Skills:

Laravel, Laravel Nova, PHP 8, Vue JS

Lynx Solutions, Remote @ Targu Mures, Romania

Backend PHP Developer, February 2021 – September 2021

Project: Maintained and developed new features for backend projects, occasionally contributing to full-stack development.

Technical Environment:

Backend: **PHP 7.3+, Laravel 5/6, MySQL**

Infrastructure: **Amazon AWS, Docker**

APIs: **RESTful APIs, GraphQL**

Tools: **Redis Cache, PHPUnit, Gitlab**

Responsibilities:

Backend development with **PHP** and **Laravel**.

Developed features and integrated them with various systems.

Contributed to frontend development using **HTML5, CSS3**, and **JavaScript ES6**.

Skills: **PHP 7.3+, Laravel, RESTful APIs, Docker, Amazon AWS, MySQL, Redis Cache, GraphQL, JavaScript ES**

Webpont, Remote @ Budapest, Hungary

Backend Developer, Tesco Division, February 2019 – February 2021

Project: Worked on the internal system KCS (PHP OOP CMS), managing data and adding new features.

Technical Environment:

Backend: **PHP, MySQL**

Tools: **GIT, GitLab, Redmine, Google API, Facebook API, SendGrid, Gitlab**

Responsibilities:

Managed backend data tasks and created tools for internal systems.

Developed new features, fixed bugs, and integrated external **APIs**.

Maintained **large data sets** and used **CLI tools** for query generation and much more.

Skills: **PHP, MySQL, REST APIs, GIT, GitLab, Redmine, Google API, Facebook API, SendGrid**

Various

Frontend / Backend Developer, June 2011 – February 2019

See more on my LinkedIn.

EDUCATION & TRAINING

Sapientia University, Economical Informatics, Information Technology

Szekely Karoly, L3 Qualification, Telecommunications Technology/Technician

Fidelitas, Specialization, Web Page, Digital/Multimedia and Information Resources