Valentin-Emil Cudelcu

Senior PHP Backend Developer | E-commerce & PIM

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github.com/piticu14 | LinkedIn / Valentin-Emil Cudelcu

Professional profile

Senior PHP backend developer with over 7 years of commercial experience in e-commerce and PIM. My focus is Laravel, REST APIs, performance and integrations. I have worked with catalogues of 10–50 thousand products and more, import and export processes, and asynchronous processing.

Work experience

Senior PHP Developer

PRO CLIENT, s.r.o. | 2019 - present

Design and development of an e-commerce platform with large product catalogues and complex integrations.

- Designed and implemented REST APIs for internal and external integrations.
- Optimised application performance and MySQL queries for larger data volumes.
- Developed product data import and export processes.
- Implemented queue-based asynchronous processing to support stability and performance.
- Designed modular architecture with separation of domain logic.
- Integrated ERP systems, shipping providers and payment gateways.

Technologies

Backend & APIs: PHP 7/8, Laravel, REST API design, authentication and authorisation.

Databases & data processing: MySQL schema design and query optimisation. Imports, exports and queues.

Quality & development tools: Git, Docker and static analysis with PHPStan and Psalm. Basic familiarity with CI/CD.

Frontend: React, TypeScript and JavaScript — intermediate proficiency.

Education

Palacký University Olomouc — Information Technology · Bachelor's degree (Bc.)

VOŠ a SPŠ Šumperk — Information Technology programme

Languages

Czech: Fluent | **Romanian:** Native | **English:** Advanced · written and spoken

Additional experience

Web application development — Self-employment alongside my main role

Custom application and API design, requirements analysis, client communication and production deployment.