.Afbeelding met schermopname, Graphics, ontwerp

Automatisch gegenereerde beschrijving

**Sorin Dediu**

Date of birth: 20/02/1990 **|** Nationality: Moldovan **|** Gender: Male  **|**

Moldova

**PROPOSED POSITION: Back-End Web Developer**

Sorin Dediu has over 10 years of professional experience with Drupal, from Drupal 6, through Drupal 7 and 8, and currently working with Drupal 9. He started as a freelancer, developing some projects focused on payment gateway integration systems. Worked as Senior Full Stack Developer at FFW, focused on Backend development with Drupal CMS. He also has knowledge in other areas as a Frontend developer or DevOps engineer. He has had the opportunity to work on projects for major companies in industries such as Electronics, Health, eCommerce, Consumer Goods, Education, among others. He is also an active contributor to the Drupal community and an open-source promoter.

**WORK EXPERIENCE**



01/2024 - Ongoing; Portugal

**Drupal Developer** – Randstad Digital Portugal

* Develop, maintain, and enhance internal applications using Drupal (7, 8, 9).
* Build and integrate APIs to support internal systems and third-party services.
* Optimize and refactor legacy code to improve performance and security.
* Develop back-end solutions with PHP, Symfony, and Laravel.
* Implement front-end features using React, ensuring a seamless user experience.
* Work with databases such as MySQL and PostgreSQL for efficient data management.
* Collaborate with cross-functional teams in an Agile environment.
* Maintain CI/CD pipelines and ensure high-quality releases through automated testing.



07/2023 – 01/2024; Moldova

**Drupal Developer** - Freelance

* Data migration,
* Website maintenance, development of new features, module integration,
* Custom modules, new tools integration



07/2021 – 06/2023; Belgium

**Drupal Developer** - Dropsolid

* Websites development;
* Integrations with third party services (APIs);
* Data migrations;
* Advanced search implementations;
* Drupal 9 upgrade (from 7 and 8);
* Mautic integrations



09/2011 – 06/2021; Moldova

**Senior Drupal Developer** – FFW Agency

**Security Benefit**

* Large-scale Drupal project in collaboration with Acquia under Agile methodology.
* Tech stack: Drupal 8, PHP, Symfony, Acquia Cloud, ReactJS.

**inVia Robotics**

* Drupal 8 website using Atomic Design principles with D8 paragraphs & PatternLab components.
* Tech stack: Drupal 8, PHP, JavaScript, SaaS, CSS.

**Tektronix**

* Drupal 6 to Drupal 8 migration of a complex system with 500K+ users and multiple internal integrations.
* Tech stack: Drupal 8, PHP, Symfony, MySQL, Custom Data Migration.
* Challenges: Multilingual support, custom translation management tool.

**LUSH**

* Drupal Commerce migration from an older system to Drupal.
* Tech stack: Drupal Commerce, PHP, Symfony, MySQL, JavaScript.
* Collaboration: Worked with teams from the UK, Bulgaria, and Moldova.

**Linux Foundation**

* Development and maintenance of a high-traffic Drupal website supporting open-source initiatives.
* Tech stack: Drupal 8, PHP, Symfony, Acquia Cloud, CI/CD.

**DocuSign Momentum**

* Built a conference management system for events in San Francisco & London.
* Tech stack: Drupal 8, PHP, Symfony, ReactJS.

**Docusign**

* Drupal 6 to Drupal 7 migration for the marketing website.
* Tech stack: Drupal 7, PHP, MySQL, Acquia Cloud.

**Worldview Stanford (Public Site & Course Learning Section)**

* Public site redesign & e-learning platform for professionals.
* Tech stack: Drupal 8, PHP, ReactJS, MySQL.

**Springfield Public Schools**

* Brand-new responsive website for 27K students, 4K employees, and 60 schools.
* Tech stack: Drupal 8, PHP, SaaS, JavaScript, MySQL.

**Audubon Projects**

* Petitions Section: Standalone feature for creating, voting, and listing petitions.
* Birds & Climate Report: Predicts climate change impact on birds.
* Tech stack: Drupal 8, PHP, Symfony, JavaScript, Acquia Cloud.

**Stanford University Projects**

* DLCL & FSI: Multidomain (~20) Drupal sites with E-Commerce & content migration.
* Army High-Performance Computing: Web platform for research & reports.
* Tech stack: Drupal 8, PHP, Symfony, MySQL, Git, Docker.

**FinBoard & ZedBoard**

* Community-driven sites supporting hardware development.
* Tech stack: Drupal 8, PHP, Symfony, MySQL, Git, SVN.



01/2010 – 09/2011; Moldova

**Web Developer** - Freelance

* Development of various projects such as the development and construction of web solutions for payment terminals using Paypal.
* Payment Gateway integration
* Technologies used: Drupal, React.Js, CSS, SAAS

**EDUCATION AND TRAINING**



09/2006 – 06/2010

**Bachelor's Degree In Informational Technologies** - State University of Moldova

**LANGUAGE SKILLS**



|  | UNDERSTANDING | | SPEAKING | | WRITING |
| --- | --- | --- | --- | --- | --- |
|  | Listening | Reading | Spoken production | Spoken interaction |  |
| **Romanian** | C2 | C2 | C2 | C2 | C2 | |
| **English** | C1 | C1 | C1 | C1 | C1 | |

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

**DIGITAL SKILLS**



Acquia, Agile, SQL, MySQL, PHP, Ajax, Drupal, TDD, Nodejs, HTTP, Rest, Symfony, Apache, HTML, Javascript, Css3, Css, Bootstrap, HTML5, Junit, SASS, Jenkins, Memcache, Redis, Docker, Bash, PHPStorm.

**COMMUNICATION AND ORGANISATIONAL SKILLS**



**Communication skills**



* **Cross-functional Collaboration**: Sorin's experience working with "cross-functional teams in an Agile environment" at Randstad Digital and collaborating with teams from the "UK, Bulgaria, and Moldova" on the LUSH project highlights his ability to communicate effectively across different disciplines and geographies.
* **Technical Documentation & Reporting**: While not explicitly stated, the nature of a Senior Drupal Developer role, particularly with complex migrations and integrations (e.g., Tektronix, Docusign), necessitates clear and concise communication of technical processes, progress, and solutions to team members and stakeholders.
* **Community Engagement**: His active contribution to the Drupal community and role as an "open-source promoter" suggests a strong ability to share knowledge, explain technical concepts, and engage with a broader technical audience.

**Organisational skills**



* **Project Management**: Sorin has managed and contributed to numerous large-scale Drupal projects (e.g., "Security Benefit," "Tektronix," "LUSH") which demonstrates the ability to organize complex tasks, resources, and timelines effectively.
* **Problem-solving**: His experience with "multilingual support" challenges and "custom translation management tool" development for the Tektronix project, as well as optimizing and refactoring legacy code at Randstad Digital, indicates a systematic approach to identifying and resolving technical and organizational hurdles.
* **Prioritization**: Sorin has worked on a variety of projects for diverse industries and companies, often involving migrations and upgrades across different Drupal versions. This requires strong prioritization to manage multiple demands and deadlines efficiently.