

# Curriculum vitae

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## [work experience]

### Drupal developer @ All Colors of Communication, Asse

July 2022 - Oct 2023

- New functionalities for the website of Thoen building materials: product migrations from XML source file, search page, image cropping, user import from CSV file, responsive facets...
- Setup of a new e-commerce site for Krea/Colifac furniture (Sint-Niklaas) using Drupal Commerce 2 in a multisite environment:
  - Import of product data from XML-file using Migrate API
  - Live product availability (stock) checking in Emeubel API, push order data to Emeubel...
  - Custom Commerce functionality: shipping rules & methods, checkout pane, price adjustments, order processor...
  - Drush command for generating Google merchant feed
  - Custom login page
- Setup of new e-commerce sites for Moernaut shoes (Dendermonde) and Mephisto shoes (Gent) using Drupal Commerce 2:
  - Port legacy code from Cake PHP to Drupal
  - Development of reusable modules for migrating data from the Midelco API, syncing order and user data to the API, generating Google merchant feeds, handling discounts and giftcards, checking product availability, registering users, custom workflow for order statuses, sending emails on different events...
- New website for Vlaams Instituut voor de Zee (VLIZ): migrations for different publication types, staff, events, news... from various feeds
- New website for Belgische Confederatie van de Zuivel (BCZ-CBL):
  - content access restrictions for different user groups
  - Creation and sending of Newsletters
  - Automatic e-mail notification for workgroup users subscribed to meetings
  - Sending of ad hoc mailings to workgroups, automatic notifications on content moderation state change
  - Meetings subscription tool using webforms
  - ensure translatability of content types, paragraphs, newsletters, mailings, breadcrumbs, views (and fixes)
  - Manual
- Various support issues on Astara websites (Ssangyong, Maxus motors BE, Maxus motors DE, Maxus motors CH)
- Astara Datalayer integration: development of a custom module for adding various events (75+) to the DataLayer object according to Astara guidelines + OneTrust cookie compliance implementation on different Astara websites
- Other websites worked on: Real Verhuur, Blueprint, Drupal 7 legacy site for Krea/Colifac, Colibri and Integreat one pager sites (Laravel), ProData, Hans Keukens

### Drupal developer @ Dropsolid, Gent

Jan 2021 - June 2022

- Development of new functionalities for new sites
- feature requests for existing sites
- core updates Drupal 7 & 8
- support & bug fixes

### Drupal/PHP developer @ FlowPilots, Antwerp

Dec 2019 - Sept 2020

Project: migration of the CMS for the Antwerp Museum App to Drupal 8: 15.000 nodes involving 27 content types, 28 custom modules counting 26.400 lines of code, and 33 GB of media files

- custom module to migrate configurations and content by means of the Migrate API
- refactoring of all module functionality in Drupal 8
- refactoring of all JSON API endpoints

**Drupal/PHP developer @ Prophets, Antwerp**

Oct 2019 – Dec 2019

Projects:

- new CMS for Les Tartes de Françoise
  - technical analysis
  - set-up of the back-end in Drupal 8
  - JSON API
  - custom endpoints for webform submissions, routing, image styles and menu items
- modifications website Demografiefonds in WordPress
- extension of a database synchronization task for Federal Mogul in Laravel

**Drupal/PHP developer @ Flow Pilots, Antwerp**

Mar 2018 – Aug 2019

Projects:

**City Sites (web platform for municipal websites)**

- initial setup using Docker, install profile
- backend development of custom modules
- implementation of custom theme
- Drupal core and module updates
- manual

**CMS Antwerp Museum App**

- maintenance (bug fixes), core and module updates, multi-language support, addition of entity reference, image and video fields
- API changes
- new features: 2 additional languages, Media browser, sorting of tours, scheduling of POIs and news, activity duplication...

**CMS Wow Region**

- maintenance (bug fixes), module updates
- API changes
- new features: multi-tenant support, 12 additional languages, route creation through geoserver API calls...

**Website Antwerp Museum App**

- maintenance (bug fixes)
- user interface translations

**CMS FostPlus (back-end Recycle! App)**

- maintenance (bug fixes)

**API FostPlus (back-end Recycle! App)**

- maintenance (bug fixes)

**Head of the IT department @ municipality of Wemmel**

2011-2016

- IT-support end users
- acquisition of hard- and software
- server administration
- setup intranet for municipal employees based on Open Atrium 1 – Drupal 6 (2012)
- setup extranet for municipal councillors with Open Atrium 1 (2013)
- migration intranet to Open Atrium 2 – Drupal 7 (2015)
- update intranet and integration of new corporate design (2016)
- launch of a new website [www.wemmel.be](http://www.wemmel.be) (2016, with LCP)
- introduction of a new corporate design (2016)
- ...

**Communications officer @ municipality of Wemmel**

2003-2011

- webmaster communal website: content management by means of a CMS
- production and distribution of communal magazines, leaflets, brochures etc (InDesign, Photoshop)
- ...

## [development skills]

### Back-end development

- Development of custom modules (Drupal 7/8/9/10)
- Extensive experience with integrating external data using the Drupal Migrate API
- Experience with Drupal Commerce, Search API, facets...
- Integrations with third-party API's (e.g. Emeubel, Midelco)
- Site-building: creation of content types, paragraph types, views, blocks...
- Content translatability
- Configuration management
- Core updates and optimizations

### Front-end development

- Responsive layouts using Bootstrap framework
- Development and maintenance of custom Drupal themes
- Client-side scripting with vanilla Javascript & jQuery
- Compilation of front-end assets
- Twig templating
- Npm, nvm, gulp, yarn...
- Elementary knowledge of React

### Other

- Database management with Doctrine ORM
- Version control with Git
- .htaccess directives
- Customer support and debugging technical issues
- Writing technical documentation geared towards non-tech savvy users
- ...

## [certificates]

Training on React (Thomas More hogeschool)	23 & 30 March 2021
Symfony 2.3 Advanced Certified Developer (Sensiolabs)	August 2016
Certified jQuery developer (W3Schools)	March 2014
Certified JavaScript developer (W3Schools)	March 2014
Certified PHP developer (W3Schools)	March 2014

## [web development courses]

SymfonyOnline June 2023	15 & 16/06/2023
SymfonyWorld Online 2021 Winter Edition	09 & 10/12/2021
PHP advanced (Syntra)	May - June 2015
Drupal developer (Syntra AB)	October 2013 - June 2014
HTML5, CSS3 & the responsive web (Syntra West)	October 2013
Drupal advanced: fields & views (Syntra AB)	April 2013

## [other relevant trainings]

- Working on a project-based approach (Cipal, 28/01/2016 & 4/02/2016)
- Social media strategy for local governments (VVSG, 18/06/2015)
- "Dag van de Digitale Communicatie" (Kortom, Mechelen, 13/09/2012)
- Seminar "Drupal for local governments" (dotProjects, 27/04/2012)
- Social media for beginners (Kortom, Brussel, 12/03/2012)
- Towards an interactive intranet (Kortom, Gent, 14/06/2011)
- "Dag van de lokale website" (V-ICT-OR, Gent, 16/09/2010)
- Web 2.0 (Collegagroep communicatieambtenaren VI-Brabant, 3/03/2010)
- "Dag van de lokale website" (V-ICT-OR, Leuven, 10/09/2009)
- From communal website to digital city (Kortom, Mechelen, 8/09/2005)
- Accessibility and user-friendliness (Cevi, Gent, 30/10/2003)
- DTP with QuarkXPress (ACEBE, 2001)
- Photoshop (ACEBE, 2001)
- Illustrator (ACEBE, 2001)

**[other PC skills]**

- + 10 yrs of experience with Adobe InDesign, Photoshop & Illustrator
- Active Directory and Group Policies
- Exchange e-mail administration
- Terminal Server administration
- Windows Server 2013 administration
- MS Office suite

**[languages]**

- Dutch (native speaker)
- English (proficient)
- French (excellent, Selor level 1)
- German (good)
- Spanish (basic, certificate intermediate level, UIA)
- Portuguese (elementary)

**[studies]**

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|---|-----------|
| • Doctorate Germanic Languages (UIA)                          | 1994-2001 |
| • Complementary Studies in Literature and Dramatic Arts (UIA) | 1993-1994 |
| • Germanic Languages (UFSIA/UIA)                              | 1989-1993 |
| • Wetenschappelijke A (St-Michielscollege, Brasschaat)        | 1983-1989 |