

# BAS VREDELING

WEB DEVELOPER

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## *Profile*

Committed to creating **elegant** web sites and applications. Advocate of **open source** technology as key to empowering web users. Dedicated Drupal developer.

Working with **Drupal** since version 4. Professionally developing Drupal sites since 2007. Member of the Drupal Association. Currently mainly working on D8 projects.

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## *Personalia*

Name	Bas Vredeling
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Residence	Amsterdam
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Country of birth	The Netherlands
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Birth year	1978
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Languages	Dutch, English (fluent), German, French, Spanish (decent)
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Drivers licence	B
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## *Skills*

### Web Development

Broad experience in creating plain websites, communities, ecommerce, publishing platforms, aggregators.

### System Architecture

Skilled in system architecture and system integration for fully scalable platforms.

### Front-end Development

Seasoned front-end developer with a keen eye for design and accessibility.

### Performance

Can perform stack and front-end performance analysis and optimisations.

### Security

Can give security advice and do audits on application security hardening.

### Continuous integration

Experience in setting up continuous integration and continuous delivery pipelines.

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## *Drupal*

### Extension Development

Development of tailor-made modules, plugins and themes. Elegant implementation of community projects.

### Decoupling & Distribution

Development of complex multi-site, multi-domain solutions. Headless and service based architecture.

### Trainer

Coaching and training junior developers in development methodology, tooling, team strategies, SCRUM and coding standards.

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## *Technical*

HTML

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CSS

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Javascript, jQuery

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XML, JSON, YAML

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SCRUM

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PHP

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MySQL

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Docker

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CI, CD

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Git, SVN

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Solr

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Services, APIs

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REST, SOAP

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Redis, Varnish

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APC, Memcache

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## *Employment*

Code Culture

2004 - present

Founder / Owner

Self-employed / freelance web developer. Predominantly Drupal CMS development, template building, extension development, training and consultancy. Previously also Joomla and Magento development.

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2Value

2007 - 2016

Web systems developer and consultant

Development and architecture of the web systems employed by a network of entrepreneurs. Education and assessment of fellow developers on new technologies.

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Akris

2008

Senior Software Developer

Lead development of Drupal websites for clients. Planning, coordination and execution of in-house initiated communities and marketing oriented websites.

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Universiteit van Amsterdam

2001 - 2005

Electronic Learning Environment Administrator

Support of education with new media in both the classroom and online. System administrator of the electronic learning environment Blackboard. Assistance of both lecturers and students in new media projects and initiatives.

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## *Projects*

Flink

2018 - 2021

Internet agency

Freelance Drupal back-end developer. We worked in small agile teams to create several client projects. Most notably websites for the Dutch Water Sector, Madurodam, FME, Snowworld, Synerkri and others.

**Job title:** backend developer

**Tooling:** PHP, Symfony, MySQL, Drupal, Docker, Git, Composer, Grunt, Gulp, NodeJS, HTML, CSS, Continuous Integration, Memcache, Solr, Services

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RNW Media

2020

NGO

RNW Media is an NGO that spawned from the Dutch broadcasting world service (Wereldomroep). As a dedicated Drupal developer I supported their programme of promoting topics like equal rights, civil liberties, free press, by building various websites all over the world. These websites have millions of views each year and published content in many languages and locales.

**Job title:** senior backend developer

**Tooling:** PHP, MySQL, Drupal, Docker, Git, Composer, NodeJS, HTML, CSS, Continuous Integration, Algolia

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Dutch Chamber of Commerce

2018 - present

Connecting Entrepreneurs

Front-end restructuring and back-end development for nlgroeit, a platform to connect successful business owners with one another in mentor / mentee roles.

**Job title:** Full Stack developer

**Tooling:** PHP, MySQL, Drupal, Docker, Git, Composer, Gulp, NodeJS, HTML, CSS, Sass, Solr, Redis

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TransFollow

2015 - 2019

Digital Logistics

TransFollow develops various digital products for logistics services. We created a portal displaying essential information when loading and shipping dangerous goods by road. For their main electronic waybill product we developed a responsive product website.

**Job title:** lead developer

**Tooling:** PHP, MySQL, Drupal, Git, Composer, HTML, CSS, Sass, Commerce

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## Tradus

2017

### Marketplace for heavy machinery

Online verticals multinational OLX started a global marketplace for heavy machinery in 2017. We grew this platform to be market leading in volume within 6 months of launch, containing about half a million ads in multiple countries.

**Job title:** backend developer

**Tooling:** PHP, MySQL, Drupal, Web Services, Git, Composer, HTML, CSS, Sass, Web Components, E-Commerce, Solr, Varnish, New Relic

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## PostNL

2017

### Developer portal

Dutch mail and parcel distributor PostNL has a wide range of APIs that developers can use for parcel tracking, postal code lookups, and much more. For reference to developers we built a portal containing extensive api documentation and a sandboxing tool to test api functionality.

**Job title:** backend developer

**Tooling:** PHP, MySQL, Drupal, Web Services, Swagger, HTML, CSS

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## Beurtvaartadres

2012- 2016

### Logistics

The company site we inherited was built by inexperienced developers. We restored maintainability by unhacking the code, setting up a proper multi-site environment, implementing multilingual modules and workflow. Other assignments included updating the themes to a new layout, migrating content and supporting their in-house developers.

**Job title:** lead developer

**Tooling:** PHP, MySQL, Drupal, Joomla, Git, CVS, Subversion, HTML, CSS, Less, Commerce

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## 2Value Websites

2007 - 2016

### Multiple Drupal and non-Drupal websites

As a freelancing associate of 2Value I've been employed in many roles: developer, consultant, trainer and tester, to name a few. I've built various implementations of their company website and several internal applications. Among these are a webshop, a wiki, a payment and accounting system and a project management platform.

**Job title:** lead developer / consultant

**Tooling:** PHP, MySQL, Drupal, Joomla, MediaWiki, Magento, CVS, Subversion, HTML, CSS

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## 2Value Training

2007 - 2016

### Training & coaching

I've have been training of both Drupal and Joomla developers in using proper development tools and strategies such as: Git, Subversion, OTAP. To get more Drupal expertise within 2Value's developer network

I've set up a Drupal junior developer course spanning a week of full time training and a month of applied mentoring.

**Job title:** trainer / coach

**Tooling:** PHP, Drupal, Joomla, Agile, SCRUM, Subversion, OTAP

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## Dutch Provinces

2014 - 2016

### Geo-information platforms

Audit and development of two maps platforms of the Dutch provincial governments to publish geo-information concerning the location and details of both industrial zones and water quality.

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## Proserve

2016

### Corporate website

At identify firm Total Active Media we've implemented a completely new design for hosting service provider Proserve. My role involved tasks like front-end development, website configuration, responsive site setup. This website was featured on Adobe's behance.net as a showcase in early 2017.

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## Undagrid

2016

### Corporate website

Corporate website redesign of the Internet of Things technology company Undagrid.

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## Zuyderland

2016

### Hospital

Website redesign and Drupal upgrade of the Zuyderland hospitals in Limburg, the Netherlands.

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## JCK

2016

### Amsterdam Jewish museums website

The museums of the "Joods Cultureel Kwartier" in Amsterdam wanted to have a joint inventory and information display on this decoupled Drupal website containing a large quantity of images and texts.

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## Cooplace

2007 - 2015

### Multi-site cooperation platform

Cooplace is an extranet provider. Loosely based on the Open Atrium distribution of Drupal we've built a multisite solution which allows organisations to rent their own extranet and configure needed functionality. Each client is given their own stack and content is aggregated in a central portal via services.

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NCDO	2012
Social Development NGO	
Developing both the public website and the intranet. Social media connections, theme implementations, new content types. Feed aggregation via services and targeted content.	
ROC Midden Nederland	2012
Large educational organisation	
Corporate site support and development of new functionality.	
iKot Brik	2012
Real estate & student housing	
Personalised mailing module and digest aggregator for Belgian student housing agent.	
ELZHA	2010 - 2012
Interest organisation for medical service providers	
Development of their website and extranet.	
Alliander Innovation Platform	2011
Electricity infrastructure provider	
Innovation tool and intranet. Consultancy, test and development work.	
Archello	2011
Dutch architect community	
Support, debugging, testing, style implementations of high throughput, media-rich website.	
VvAA	2011
Insurances and financial products for the medical sector	
Complete overhaul of the corporate website: re-development, re-style and content migration. Various campaign websites.	
Salvation Army	2011
Dutch Salvation Army e-commerce platform	
The Dutch chapter of the international Salvation Army has a wide range of products in an ubercart shop. The shop needed upgrading, and some reporting features.	

Glass Fibre Community 2009

### Internet provider comparison and review community

Postcode search module matching details entered by site visitors with available internet connections from several internet service providers.

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PAWEX 2008

### Wind energy project development

Corporate website development. Theming, styling and end-user (editor) training.

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E-Connection 2008

### Wind energy project development

Corporate website development. Theming, styling and end-user (editor) training.

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NWEA 2008

### Wind energy project development

Corporate website development. Theming, styling and end-user (editor) training.

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Virtual Starry Night & Tracing Vincent 2008

### Vincent van Gogh communities

Community sites with information on the life and works of Vincent van Gogh.

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Jumbo 2007

### Puzzle and board-game manufacturer

This was my first big Drupal assignment back in 2007. I developed the content structure using CCK, added a workflow to upload product artwork, set up a major categorisation scheme. Despite the company's fame, CMS based websites were somewhat of a novelty to them. Their new website drastically changed the way they communicated to their consumers. We've also migrated the website from Drupal 4 to 5.

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## *Clients*

### Dutch Government

Prototype of the Dutch Tax Department pre-filled tax return forms

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### McDonalds



HTML mail campaign

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## **Rabobank**

Testing and fixing the new corporate layout

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## **Equens**

Converting their website to a new HTML theme after a merger

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## **Dutch National Archive**

Adapting their website to a new corporate identity

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## **Alternatief voor Vakbond**

Website for a new dutch labour union

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## **University of Amsterdam**

Electronic Learning Environment administrator

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## **University of Amsterdam**

Set up and training for the first university wide CMS

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## **Eden Design (Eden Spiekermann)**

Various frontend development and accessibility jobs

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## **International Statistical Institute**

Website for international branch of Dutch national statistical institute

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## **International Broker Group**

Developing multiple sites for real estate agencies and connection to geo-service

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## **Flevo Hospital**

Hospital website development with new layout, text-to-speech plugin and accessible templates

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## **Atos Origin / KPN**

Developer support and testing of a statistical analysis service platform for telephone records

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## **United Nations**

Special Tribunal for Lebanon: Version control, hosting, testing, developer support

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## **Malmberg (Aromedia)**

Created and maintained several educational websites for this Dutch print publisher

## *Education*

University of Amsterdam

Cultural Anthropology and Sociology of Non-Western Societies (1998-2004)

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Technical University Delft

Geodetic Engineering (1996-1998)

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Dalton Scholengemeenschap, Voorburg

VWO / Gymnasium (1994-1996)

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St. Oelbert Gymnasium, Oosterhout

Gymnasium (1990-1994)

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