

Valentijn Verhallen

Software Engineer



+ PERSONAL INFO

E-mail hr@valentijn.co
Digital CV <https://valentijn.co>
GitHub <https://github.com/vpmv>
LinkedIn <http://www.linkedin.com/in/vpmverhallen>
Nationality Dutch

+ PROFESSIONAL IT KNOWLEDGE

Preferred OS Linux (Cinnamon flavoured)
Back-end code GoLang 1.18+; PHP 5.3 - 8; Bash; Python (elementary);
Front-end code VueJS 2-3; Blade; Twig; Smarty; CSS (SCSS/LESS); jQuery; RequireJS;
PHP frameworks Laravel; Symfony;
Databases MySQL; PostgreSQL; SQLite; CouchDB; MongoDB
Front-end frameworks Vite; Bootstrap; Foundation; TailWind;
Server side tools Docker; Nginx; Apache; Redis; RabbitMQ; NATS; ElasticSearch;
CMS Hugo; Wordpress; Joomla!;
Toolkit JetBrains IDE (PHPStorm; GoLand etc.); Git;
Projects & comm. GitLab; Atlassian stack (JIRA, BitBucket, Confluence etc.); Teams; Slack;
General software Adobe CS (PS, AI, ID); Microsoft Office; LibreOffice;

+ PROFESSIONAL QUALITIES

I'm passionate about technology and application logic, I bring a customer-oriented approach and a strong commitment to pragmatic perfectionism. I enjoy guiding teams, sharing insights, and fostering discussions around architecture and best practices, embracing a collaborative and diplomatic approach to problem-solving. With a focus on simplicity and efficiency, I advocate programming principles like DRY and KISS, continuously seeking to refine processes and create sustainable, high-quality solutions. Eager to learn and adapt, I'm dedicated to delivering practical, impactful results that prioritize both performance and maintainability.

+ PERSONAL SKILLS & HOBBIES

Outside of work, I'm an enthusiast of many hobbies that fuel both creativity and curiosity. Music, languages, and culture are close to my heart, as they broaden my perspective. I'm also a passionate about equestrian sports, gardening, and arts & crafts, which bring a hands-on and restorative balance to my days. From time to time I'm also tinkering with home automation and explore AI technologies, and occasionally unwind with computer games. I love staying engaged with both traditional and tech-forward pastimes.

+ RECENT EXPERIENCE

Employer	<i>This is Development / TH[IS]</i>	Developing new and maintaining APIs and data processing applications for high-profile clients. Working together with multidisciplinary / multinational teams in an Agile, ISO-certified environment. <ul style="list-style-type: none">• Co-designed / -developed new APIs and data processing applications• Maintenance and development of existing APIs and other applications• Investigate and apply best practices and unit tests in the Go programming language
/ Period	December 2023 – present	
City	Utrecht	
Role	Backend Software Engineer	
Contact	https://this.nl	
Skills	GoLang; Docker; RabbitMQ; MongoDB; MySQL;	
Employer	<i>Bundeling</i>	Developing and maintaining (parts of) the Bundeling communications platform. <ul style="list-style-type: none">• Re-design and develop the Social Connect plug-in using Go and Tailwind• Develop additional components for the Bundeling mobile/web application
Period	May 2023 – November 2023	
City	Uden	
Role	Sr. Software Engineer	
Contact	https://bundeling.com	
Skills	GoLang; PHP 7.4 – 8.x; Docker; Tailwind; Cordova;	
Employer	<i>Nedis B.V.</i>	Developing and maintaining main webshop and other (web)-applications for logistics and CRM. Key accomplishments: <ul style="list-style-type: none">• Analysis and redesign of architecture (long term plan)• Complete front-end refactoring bringing major performance boost• Implementing redesign of product pages, making it far more accessible to consumers and giving customers more insight and control over the navigation flow• <i>Many other technical improvements leading to better security, UX and cost reduction</i>
Period	July 2021 – December 2022	
City	's-Hertogenbosch	
Role	Sr. Software Engineer	
Contact	https://nedis.com	
Skills	PHP 5.6 – 7.4; VueJS 2; Laravel 5+; Symfony 2; SCSS; Bootstrap; Docker	
Employer	<i>ON2IT B.V.</i>	Design and development of Micro-service architectures using the Zero Trust mesh architecture. <ul style="list-style-type: none">• Design/develop Zero Trust mesh API server for use in micro-services and other helper tools• Developed several micro-services for use within the Zero Trust portal• <i>Helped (further) structure internal documentation and knowledge exchange, asset assembly and blueprinting</i>
Period	March 2018 – July 2021	
City	Waardenburg / Zaltbommel	
Role	Software Architect	
Contact	https://on2it.net	
Skills	PHP 5.6 – 7.4; GoLang; Prometheus; NATS; Symfony 2 – 4; Swoole; CouchDB; Docker	
Employer	<i>Let's Talk</i>	Back-end web development for high traffic applications (shops, portals & APIs) in B2C market. Co-authoring architecture and development for telecom organisations, such as Phone House, Typhone, Media Markt, Vodafone & tile store Designtegels.
Period	December 2014 – March 2018	
City	Breda	
Role	PHP Developer	
Contact	https://www.letstalk.nl	
Skills	PHP 5.6 – 7.2; CakePHP 2 – 3; Symfony 2 – 3; Foundation 5 – 6; Shopware; Ionic 3;	

+ RECENT EXPERIENCE (cont.)

- Employer *Patch Marketing*
Period May 2013 – September 2014
City 's-Hertogenbosch
Role Full-stack web developer
Contact <https://www.patch.eu>
Skills PHP 5.2 – 5.6; IIS; MS T-SQL; Symfony 2; Silex;
- Employer *Ferro*
Period August 2009 – May 2013
City Ravenstein
Role Web developer / DTP / Graphic designer
Contact <http://www.ferro.nu>
Skills PHP 5.3, MySQL, JavaScript, jQuery, Smarty, HTML, CSS, VB, Adobe Photoshop, Illustrator, InDesign; MS Access, MS Visio; Nicelabel, Logivert MijnWebWinkel
- Full-stack webdevelopment. Responsible for maintenance and development of (internal) tools, management software and campaigns within the transport sector. Active part of R&D department focussing on improving internal processes and development.
- Ground-up development and maintenance of multilingual CMS. Design of product labels, catalogues and ads. Developed several tools to gain semi-automatic output of multilingual labels etc.

+ CERTIFICATIONS

- Certificate AWS Certified Solutions Architect – Associate
Period 2018 – 2021
Organization Amazon Web Services
- Diploma Bachelor of Communications
Period 2007 – 2012
Education Digital Communication (B Communication Systems); Communication & Multimedia Design
Organization Hogeschool Utrecht (University of Applied Sciences)
Padualaan 99, 3584CH Utrecht

+ LANGUAGES

- Mother tongue Dutch
Secondary (C2+) English
Elementary proficiency (A1-A2) Spanish; German; French