

# Bjørn Wikkeling



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v.2017.08

## Personalia

<b>Name</b>	Bjørn
<b>Initials</b>	O.K.B.
<b>Surname</b>	Wikkeling
<b>Born</b>	15 December 1971 in Utrecht, The Netherlands (age: 45)
<b>Gender</b>	male
<b>Nationality</b>	Dutch
<b>Habitat</b>	Rotterdam, The Netherlands
<b>BSN</b>	176440215
<b>Position</b>	Software Architect, Technical Lead
<b>IT experience</b>	15+ years

## Contact Information

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# Work Experience

## 2017.08 ~ 2017.12 Senior Front-end Specialist

*Sanoma - 's Hertogenbosch, The Netherlands*

As a Senior front-end specialist I am responsible for the development and maintenance of the core components used in all e-learning applications of Sanoma Learning and Malmberg.

**JavaScript, HTML5, CSS3, SASS, JSON, AngularJS, Angular, Node.js, npm, Webpack, Gulp, Bower, Protractor, Jasmine, Karma, AWS, S3, Jenkins, CircleCI, Docker, Jira, Confluence.**

## 2015.12 ~ 2017.08 Senior/Lead Front-end Specialist, Scrum Master

*RTL Nederland - Hilversum, The Netherlands*

As a Lead front-end specialist I am responsible for the development of a number of websites of RTL as well as the in-house developed CMS. Besides that I also take care of creating the architecture for new and current projects, setting coding guidelines and way of work. I'm also a Scrum Master.

**JavaScript, HTML5, CSS3, SASS, JSON, AngularJS, React, Node.js, npm, Webpack, Grunt, Gulp, Bower, Mocha, Tape, Cucumber, Jasmine, Karma, AWS, S3, Jenkins, Docker, Jira, Confluence.**

## 2015.09 ~ 2015.11 Senior Front-end Architect

*Namics - St. Gallen, Switzerland*

As a Front-end Architect I am responsible for the general architecture of the front-end as well as guiding the development teams.

**JavaScript, HTML5, CSS3, SASS, JSON, NodeJS, NPM, Grunt, Bower, Yeoman, Jasmine, Karma, React.**

## 2015.03 ~ 2015.08 Scrum Master, Senior/Lead Front-end Developer

*RTL Nederland - Hilversum, The Netherlands*

I have been working as both a Scrum Master and Senior/Lead front-end developer. Providing the team with all necessities as well as organising all scrum rituals. Besides that I also had a say in the chosen architecture and ensured code quality.

**JavaScript, HTML5, CSS3, SASS, JSON, AngularJS, React, NodeJS, NPM, Grunt, Gulp, Bower, Jasmine, Karma, AWS, S3, Jenkins.**

## **2014.01 ~ 2015.03 Senior Front-end Engineer**

*Rabobank - Utrecht, The Netherlands*

I was a member of the core Front-end team. We created the core platform on which the other teams developed the individual features of the new online presence of the bank. Our responsibility is to develop and maintain a stable environment for these teams and educate them on how to build said features. Supported teams are located in The Netherlands and in India.

**JavaScript, HTML5, CSS3, SASS, JSON, AngularJS, BackboneJS, NodeJS, NPM, Grunt, Bower, Yeoman, Jasmine, Protractor.**

## **2013.09 ~ 2013.11 Front-end Architect, Lead Front-end Developer**

*KPN - The Hague, The Netherlands*

I created the Front-end architecture, workflow and set up the development environment for the new KPN Corporate responsive and mobile website. I assisted the front-end development team and supported the development team as a whole. I was also responsible for code quality assurance and communication with the business.

**JavaScript, HTML5, CSS3, PHP, JSP, JSON**

## **2013.06 ~ 2013.08 Technical Lead**

*Philips - Amsterdam / Eindhoven, The Netherlands*

I was responsible for and set up the workflow and architecture for the development of the new philips.com responsive website. Overall steering of multiple development teams and code quality assurance. Also responsible for the communication between the technical aspects of the project and the business stakeholders.

JavaScript, HTML5, CSS3, LESS, PHP, jQuery, Grunt, NodeJS, AJAX, Sonar

**2012.08 ~ 2013.03    Software Architect, Lead Front-end Developer**

*Adam Software - Gent, Belgium*

I created the Front-end architecture and implemented the entire front-end code for an HTML5 app that lets the customer manage marketing resources.

**JavaScript, HTML5, CSS3, jQuery, KnockoutJS, ASP.NET**

**2012.05 ~ 2013.07    Senior Front-end Web Developer**

*Give.it - Amsterdam, The Netherlands*

Front-end development as well as restructuring existing code base for a Facebook application.

**JavaScript, HTML5, CSS3, jQuery, JSON, AJAX, Facebook API**

**2011.07 ~ 2012.02    Technical Lead, Lead Developer, Scrum Master**

*Philips - Eindhoven, The Netherlands*

Created the architecture, development environments and workflow as well as contributed to the development of an in-house HTML5 application. Was responsible for code quality assurance and supported the development and test teams in both The Netherlands and India.

**JavaScript, CSS3, HTML5, jQuery, KnockoutJS, XML, JSON, AJAX, Sharepoint 2010**

**2006.07 ~ 2009.09    Front-end Developer**

*VPRO - Hilversum, The Netherlands*

Front-end development and creation of architecture and strategy for the 3VOOR12 community website using vanilla JavaScript, CSS and HTML.

**JavaScript, CSS, JSTL, JSP, XHMLT, XML, XSLT, AJAX, DWR, jQuery**

**2008.11 ~ 2008.12 Senior Front-end Developer**

*Fabrique - Delft, The Netherlands*

Front-end development for Ahold and Albert Heijn.

**JSP, JSTL, XML, XSLT, JavaScript, CSS, XHTML**

**2008.02 ~ 2008.03 Senior Front-end Developer**

*Fabrique - Delft, The Netherlands*

Front-end development for the website ah.nl, mainly creating templates in XML/XSLT and JSP/JSTL enhanced by (vanilla) JavaScript interaction.

**JSP, JSTL, XML, XSLT, JavaScript, CSS, XHTML**

**2006.05 ~ 2006.06 Front-end Developer**

*VPRO - Hilversum, The Netherlands*

Implementation of updates and improvements to existing websites amongst which the implementation of an Internet Explorer patch for the purpose of embedding ActiveX components

**JSP, JSTL, JavaScript, CSS, HTML**

**2005.11 ~ 2006.05 Developer, Programmer**

*LinkiT Projects BV - Utrecht, The Netherlands*

Development of web based management console application for a plastic factory. The data from the Oracle database was made comprehensible and manipulable through this application. Besides that statistical graphs were created of the data.

**Ruby, Ruby on Rails, Java, XHTML, CSS, JavaScript, Prototype, XML, Oracle, LiteHTTPd**

**2006.01 ~ 2012.12 Co-owner, Team manager**

*Sudus Internet - Utrecht, The Netherlands*

Sudus Internet is a young internet company where websites and web applications are being built. Besides that, Sudus offers a wide variety of web hosting and related services, for instance: Domain name registration, anti spam solutions, back-up services, monitoring services, hosted exchange. Also mailinglist software and a CMS have been developed in house. I was co owner and responsible for the management of the developers.

Clients include: 3FM, Telegraaf, Philips, Hogeschool Utrecht, SBS, Het Beste Idee van Nederland, Feedback, Vacuvin, VPRO, Nederlandse Frisbee Bond.

**PHP, JavaScript, HTML, HTML5, XHTML, XML, RSS, XSLT, CSS, AJAX, RPC, OO, JSP, JSTL, jQuery, JSON, MySQL**

## **2004.11 ~ 2005.11 Web Developer, Programmer**

*WebPower - Barneveld, The Netherlands*

Development of websites and web applications for several different clients.

Clients include: Elsevier, SpinAwards, Vereniging Hermes, zeilvaart.com

**PHP, XHTML, XML, RSS, CSS, JavaScript, SVN, MySQL, SQLite**

## **2001.05 ~ 2004.10 Web Developer, Webmaster**

*Feedback - Rotterdam, The Netherlands*

Development of websites and intranet environment for all the companies that are part of the Feedback holding as well as automatisisation of the workflow of creating magazines and publishing products to the website.

**PHP, XHTML, XML, PDF, JavaScript, Clipper/xBase, MySQL, Foxpro, dBase**

## **1995 ~ present Audio / MultiMedia Producer**

*Smoking Media - Utrecht, The Netherlands*

Music and sound productions for numerous projects as well as webdesign and development.

Cubase, Logic Pro, Protools, Wavelab.

## Expertise and Experience

Below is a short summary of the skills, tools and methodologies I am experienced in.

### Programming, Scripting and Markup languages

- JavaScript, ActionScript, Node.js
- CSS, SASS, LESS
- HTML5, XHTML, HTML
- XML, RSS, XLST, Atom
- PHP, Smarty
- Ruby, Ruby on Rails
- Python
- Java, JSP, JSTL
- Clipper/xBase
- MySQL, NoSQL, MongoDB, Redis, Oracle, dBase, FoxPro
- Webservices, SOAP, XML-RPC, API, REST
- AJAX, JSON, RPC, DWR

### Software, Operating Systems, additional knowledge and experience

- React, Angular, AngularJS, Vue.js, KnockoutJS, Backbone, jQuery, Prototype
- Webpack, Grunt, Gulp, Bower, Ant, npm, yarn, Yeoman
- Protractor, Jasmine, Karma, Tape, Mocha, Nightwatch, Cucumber
- Jenkins, Bamboo, CircleCI, Jira, Confluence, Bitbucket, Stash, Gitlab, Github, Assembla
- Eclipse, Aptana, Titanium, WebStorm, Sublime, IntelliJ, UltraEdit, Editplus, Jbuilder
- W3C standards
- OO, PDF, Git, SVN, CVS, Unix Shell Scripts (Bash), Basic
- Webstandards, Web Guidelines
- Responsive design / development
- Docker, Vagrant, VMware
- Linux (Debian, Ubuntu, Redhat), CentOS, BSD, macOS, Windows (3.1 ~ 10)
- Photoshop, Sketch
- Audio software like Logic Pro X, Cubase, Protools, Wavelab, Ableton, etc

# Education

**2016**

## **Scrum Master**

*Zilverline - Breukelen, The Netherlands*

Certified Scrum Master

**2010 ~ 2012**

## **Czech**

*Volksuniversiteit - Amersfoort, The Netherlands*

Czech language course, current level B2

**2005 ~ 2010**

## **Informatics - Technical specialisation**

*Open Universiteit - Utrecht, The Netherlands*

University level informatics

**1998 ~ 1999**

## **Digital Audio**

*HKU - Hilversum, The Netherlands*

Education in digital audio techniques for the use in recording and audio editing.

**1998 ~ 1999**

## **Audio Producer**

*Sound Academy - Hilversum, The Netherlands*

Education in general audio techniques, producing, recording and sound engineering.

**1989 ~ 1991**

## **VWO (High school)**

*Alberdink Thijm College - Hilversum, The Netherlands*

Subjects: Dutch, English, Maths (B), Physics, Chemistry, Economics (I), Geography



1985 ~ 1989

## VWO (High school)

RSG Schoonoord - Zeist, The Netherlands

Subjects: Dutch, English, Maths (B), Physics, Chemistry, Economics (I), Geography

## Languages

- Dutch (native)
- English (fluent)
- German (good)
- Czech (basic - B2)
- Surinamese (poor)

## Miscellaneous

- Drivers License
- VAR 2016
- Member of Frontiers - trade union for Front-end Developers; fronteers.nl
- Certified Taekwon-do teacher and referee (2<sup>nd</sup> degree black belt)
- Certified Scrum Master
- Type certificate

## Recommendations

*"Bjørn is a highly skilled front-end developer and a very easy going person. The thing that stood out the most is his keen eye for details. The quote from Aristotle: "Quality is not an act, it is a habit" is very applicable to Bjørn. He has the habit to deliver quality every time. I'm really happy I worked with him and I would recommend working with him to anyone."*

Randy Daal, (Platform) Front-end Developer @ Rabobank - [linkedin.com/in/randydaal](https://www.linkedin.com/in/randydaal)

*"Bjørn is a skilled and knowledgeable front-end developer, with up-to-date knowledge of the latest technologies. He communicated clearly and transparently; with me as the product owner in the scrum team, but also with the other (front-end) developers within the team and external parties with whose products our project had to interact."*

Jon Ragetli, Product Owner @ KPN - [linkedin.com/in/jonragetli](https://www.linkedin.com/in/jonragetli)

*"I worked with Bjørn at a Philips project. It was a pleasure working with him. He is very helpful, talented and spontaneous, always there to help other people when they need it. Hope we will work again in the future."*

Sam De Decker, Freelance Front-end Developer @ Philips - [linkedin.com/in/samdd](https://www.linkedin.com/in/samdd)

*"Bjørn is a senior front-end developer who converted the Philips EmpowerMe application to a state of the art marketing tool. Bjørn's knowledge on the latest technologies, insight into what works and what doesn't work, and his pleasant yet professional personality, makes for a very valuable combination. I'd recommend Bjørn highly for any future work he takes on."*

Robert Metz, Teamlead Content Management Chain & Online/Internet Competence Group Marketing & Communications @ Philips - [linkedin.com/pub/robert-metz/1/6b8/903/en](https://www.linkedin.com/pub/robert-metz/1/6b8/903/en)

*"Bjørn Wikkeling heeft een belangrijke rol gespeeld bij de technische ontwikkeling van VPRO's muzieksite 3VOOR1 2. Als externe kracht werkte hij met een bevoegenheid alsof het zijn eigen geesteskind was. Keihard meewerkend, creatief meedenkend en hoogstaand werk afleverend. Bjørn levert kwalitatief zeer goed werk en is uiterst prettig om mee te werken."*

Erwin Blom, Head of New Media @ VPRO - [nl.linkedin.com/in/erwinblom](https://nl.linkedin.com/in/erwinblom)

*"Bjørn heeft voor VPRO Digitaal jarenlang gewerkt aan de 3VOOR1 2 website, waarvoor hij grote delen van het front-end werk heeft gedaan. Rustig doorwerken tot het af was, niet snel opgeven. Een magicmaker avant la lettre!"*

Gertjan Kuiper, coördinator projectleiders @ VPRO - [nl.linkedin.com/in/gertjankuiper](https://nl.linkedin.com/in/gertjankuiper)

*"Bjørn knows what he is doing, and does it well. It was nice working together."*

Rene Pot, JavaScript Engineer in Web & Mobile applications @ Give.it - [nl.linkedin.com/in/wraldpyk](https://nl.linkedin.com/in/wraldpyk)

*"Bjørn heeft als front-end programmeur voor VPRO's 3VOOR1 2 een complexe interface geschikt gemaakt voor verschillende browsers. Hij denkt actief mee met het team en kan goed uitleggen waar technische mogelijkheden en eventuele problemen zitten. Bjørn's opgeruimde humeur, ook als het tegenzit, maakt het prettig om met hem samen te werken."*

Eef Grob, project manager @ VPRO - [nl.linkedin.com/in/eefgrob](https://nl.linkedin.com/in/eefgrob)

*"Bjørn is een inventieve ontwikkelaar, hoewel hij niet altijd even vroeg begon zette hij zich wel voor de volle 100% in en maakte lange dagen."*

Nicolette Nol, Financial Manager @VPRO - [nl.linkedin.com/in/niconol](https://nl.linkedin.com/in/niconol)

*"Bjørn is a friendly and talented front-end web developer."*

Edwin Martin, Freelance Web Developer @VPRO - [nl.linkedin.com/in/edwinm](https://nl.linkedin.com/in/edwinm)

*"A truly creative and innovative web developer, an expert PHP programmer and database specialist. If you want a slick looking and problem free web solution, Bjørn will deliver the complete solution, so you can get on with running your business."*

Steve Dwyer, Senior Developer @ LinkiT projects - [uk.linkedin.com/in/stevedwyer66](https://uk.linkedin.com/in/stevedwyer66)

*"Bjørn is not only a brilliant programmer and developer as he showed off very good at several major Internet / mysql / php / front-end projects at Web Power, he also is very humorous and creative. Furthermore he proved to be innovative and entrepreneurial. This showed off in his recent projects and his involvement in his company."*

Marnix Bras, Creative online marketing specialist @ Web Power - [nl.linkedin.com/in/marnixbras](https://nl.linkedin.com/in/marnixbras)

*"Working with Bjørn at IBE-Hosting during my internship was a delightful change for me as Bjørn was able to broaden my perspectives in coding, and could always start a decent talk about views on life. Bjørn is easy-going, hard working and fun to work with, and simply knows how to get things done."*

Michael Roterman, Web developer @ IBE-Hosting.nl - [nl.linkedin.com/in/michaelroterman](https://nl.linkedin.com/in/michaelroterman)

*"Great developer, great team player, basically just a great guy!"*

Eskild Wikkeling, Technical Manager @ Sudus Internet- [nl.linkedin.com/in/eskildwikkeling](https://nl.linkedin.com/in/eskildwikkeling)