



## Vincent Lichtenberg

### Front-end developer



13 april 1987



Eindhoven, Nederland



+31 (0) 6 2394 2050



[www.vincentlichtenberg.nl](http://www.vincentlichtenberg.nl)



[mail@vincentlichtenberg.nl](mailto:mail@vincentlichtenberg.nl)

### About me

Experienced front-end developer with a demonstrated history of working in the information technology and services industry. Strongly communicative team player with a Master's degree focused in Human Aspects of Information Technology from Tilburg University.

### Skills

JavaScript (ES8)/TypeScript



CSS/SASS



Angular and AngularJS



Karma and Jasmine



Vue and React



### Furthermore

Build tools and taskrunners (Webpack, Parcel, Gulp, Grunt), codebase improvement (Babel, linting), boilerplate systems (Bootstrap, Material design, Polymer, Lit), packaging and pipelines (Bitbucket, Jenkins), version control (Git), other languages (Node, PHP, Python, AWK, Lua).

Experience in Agile and Devops teams.

## Education

- 2010-2013 Master's, Tilburg University  
Human Aspects of Information Technology
- 2005-2010 Bachelor, Fontys university of applied sciences, Eindhoven  
ICT Media Design

## Experience

- Jan 2021 Rabobank, Utrecht  
Maintaining various business intelligence webapps.  
Full stack development for Rabobank, maintaining the apps running for Business Intelligence, running on an Angular 10 and C# stack on an Azure environment.
- Jul 2020 ASML, Veldhoven  
Launching and maintaining an availability dashboard.  
Helped speeding up the launch of a dashboard for ASML which provides insight in downtimes of ASML machines. Based on an Angular 10 stack, using Highcharts for data visualisations.
- Apr 2020 OpenRemote, Eindhoven  
Developing components for an IoT dashboard.  
Using LIT elements to create web components that fit into a dashboard, used by e.g. airports and municipalities to control various kinds of assets and read their states.
- Jan 2019 Discovery Limited, Johannesburg  
Launching and maintaining Discovery's banking app.  
At first, implementing a front-end on the Backbase Forms platform (which statefully serves a JSON API) in AngularJS. After this I joined the team that maintains the Backbase CXP part (widgets) of the application, where they build and maintain ES6 modules in AngularJS. Both Forms and CXP ran on Backbase 5.
- Apr 2017 Itility, Eindhoven  
Creating and improving complex webapplications.  
Developed an application that provides CRUD possibilities and insight in Virtual Machines running in a server landscape (using mainly Puppet, on both physical stacks and in the cloud, e.g. AWS and/or Azure), for both Itility itself and KPN, in multidisciplinary and international development teams. At Itility the Azure back-end was exposed using GraphQL and the front-end was built using a recent version of Angular. At KPN this was done using Micro-toolkit (nodejs) back-end and an AngularJS front-end.
- Apr 2013 Everest, Den Bosch  
Low-code applications are modelled in Blueriq, and are exposed in XML and later JSON using Blueriq's stateful server. Respectively, I have created XSLT and KnockoutJS front-ends for clients in both the financial and public sector.
- Since 2009 Eindhoven  
Earlier freelance work, e.g. building websites, smaller web applications and technical maintenance (hosting, domain registration) and design.

## More information

- Character Accessible, informal, open, structured, pro active, helpful, critical, team player.
- Science Human Computer Interaction, Artificial Intelligence, Game Theory, Text- and Data Mining, Computer Vision, Machine Learning, neural networks, Natural Language Processing.
- Languages Dutch (native), English (working proficiency), French (basic), German (basic).