

Curriculum Vitae

Sjoerd van den Broek
<http://www.mrvanderpants.com>
mrvanderpants@gmail.com
15-05-1994

Experience

2018 > Javascript developer @ NoBears (DCG)

Working as a front-end javascript developer in a web-development office creating both websites, web-apps and hybrid javascript apps for clients both small and large.

- Ionic, Angular, Typescript, Vuejs, Nunjucks, Twig, Testcafe
- Working and managing multiple projects
- Creating Javascript extensions and frameworks to help other developers

2016 -17 Front-end developer @ Planon Software

Working as a front-end developer in various teams to build the office and facility management software called 'Planon'. Mostly worked on a cad-viewer plugin to display and use construction drawings inside the Planon-application, and a bim-model viewer, to render 3D models in the browser.

- Angular, Typescript, snap.svg, three.js
- Working in a professional environment

2015 Game Design Intern @ Games [4 Therapy foundation]

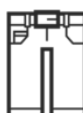
Created a playfull application in Unity (C#) for children in therapy that will replace their paper-based assignments and help them become more motivated to participate in therapy. This was a graduation internship.

- Data encryption
- HTML, CSS and Javascript
- C#

2014 - 15 Designer/ Developer @ StoryLine

Created a fluid web application for sexual abuse and assault victims to help them visualize their story, rather than having them tell their story. Awarded second place at the ICTalent awards 2015.

- Data encryption and working with doctor-patient confidentiality
- Responsive HTML pages
- Handling incomplete and wildly varying data



2013 – 14 Game Design Intern @ Montpellier Venture

@ RShape Center, Radboud umc Nijmegen

@ GGZe Eindhoven

Designed a game concept for heart patients at the Radboud umc hospital which kept track of nation-wide AED locations. Created a HTML prototype for this game concept as well. Secondary role as an intern was to handle and incoming requests from the medical staff and design solutions for these problems.

- Responsive HTML cards for use on Google Glass
- Data transport between a MySQL database and the Android Google Glass application
- Application and data testing

2013 > Freelance web designer/ developer

Creating small scale HTML websites for small businesses and self-employed with custom PHP backhands for basic data and page management.

- Responsive HTML pages
- HTML page templates using MySQL database data
- Basic form security using PHP
- Basic site backhands using PHP and MySQL

Education

2011 – 15 Fontys University of Applied Science (Bachelor degree)

2006 – 11 dr Moller College Waalwijk (HAVO degree)

Additional Information

Programming:

HTML5, CSS3, JS ES6, jQuery, AngularJS, Angular, Typescript, Ionic, Snap.svg, PHP, C#, MySQL, Twig, Vuejs, Behat, Gherkin, Moustache, Testcafe, Nunjucks, Jasmine, Karma

Languages:

Dutch (native), English

Location:

Waalwijk, NB, the Netherlands

