

# Nick Janssen

## About me

Well-rounded software engineer based in Antwerp, Belgium. Self-motivated with 8 years of experience working in various fields. I love hosting workshops and go to meetups regularly.

## Skills

<b>Languages</b>	JavaScript, TypeScript, Go, Bash, PHP, Java, C#, C++
<b>Frameworks</b>	React, React Native, Angular
<b>Version Control</b>	Git, GitLab/GitHub
<b>Automation/Build</b>	Scaffold, GCP Cloud Build, AWS CodePipeline
<b>Testing tools</b>	Jest, Mocha, Puppeteer, Selenium
<b>App/Web Servers</b>	Knative, ingress-nginx, cert-manager, Nginx, Apache, Node.js, Express
<b>Databases</b>	Firebase, Mongo, MySQL, PostgreSQL
<b>Virtualization</b>	Google GKE, Docker, Kubernetes, QEMU, KVM
<b>Platforms</b>	Mac, Linux and UNIX, iOS, Android, Windows

## Projects

<b>React Curved Arrow</b>	2020	Small library that lets you add curved arrows to a React app, useful for tutorials and product tours.
<b>ReactJS Tokyo</b>	2016	Co-organizer of React meetup based in Tokyo, regularly holding events and workshops since 2016.
<b>Google Vision API Demo</b>	2016	Demo showing off the new Google Vision API. Contracted directly from Google. Built using React and three.js
<b>Google Cardboard Web Demo</b>	2016	Google Cardboard app to demonstrate off VR capabilities. Uses three.js.
<b>Luc's 1/32 Scale models</b>	2016	Portfolio website for scale model airplanes. Uses Google Sheets + S3 as backend.
<b>Ironbane MMO</b>	2013	Open-source 3D MMORPG written in JavaScript using the Meteor framework. Uses Websockets, WebGL and AngularJS. Featured on Google Experiments.
<b>Saeyoung.me</b>	2013	Portfolio website for piano player. Built using Firebase & AngularJS.
<b>Restaurant 360 Tour</b>	2013	Inside view of a restaurant using WebGL.

## Work history

### Laska.io 2018 - 2020

Laska is a visual collaboration platform for React apps. Running my own startup gave me an invaluable experience on every side of the software business. I learned much about marketing, customer support and product development. From an engineering standpoint, we pushed the limits of what is possible in the browser.

### Moneytree (Tokyo) 2017 - 2018

Moneytree is a personal money management app that aggregates information from your bank accounts in realtime. Starting out at the frontend side, I helped convert a large Angular codebase to React. After that, I had the chance to work on internal projects leveraging various parts of AWS including Lambda and Alexa.

### Cogent Labs (Tokyo) 2016 - 2017

Cogent Labs is an AI company converting handwritten Japanese characters to digital text using deep learning. I worked as a web and mobile engineer, allowing scanning of handwritten text using just a smartphone.

### CouchCommerce (Germany) 2012 - 2014

CouchCommerce (now Newstore) was an e-commerce startup that created a mobile app that allowed webshop owners to quickly have a mobile app. I worked as a frontend engineer pushing the limits of HTML5 when responsive design was not yet mainstream.

## Education

### Bachelor Digital Arts & Entertainment

Howest Hogeschool West-Vlaanderen (Belgium)

2007- 2011



Nick Janssen

### Location

Antwerp, Belgium

### Languages

English  
Japanese  
German  
Dutch

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