

## PERSONAL INFORMATION

## Amir Kiumarsi



📍 Eindhoven, the Netherlands

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🌐 [LinkedIn profile](#)

Code sample and Open source projects:

[GitHub profile](#)

Sex Male | Date of birth 5 May 1993 | Nationality Dutch

## JOB TITLE

## Web Developer

## WORK EXPERIENCE

Sep 2019– PRESENT

### Angular Frontend Developer

Philips, Amsterdam, [IntelliSpace Cognition homepage](#)

Developed quality frontend application in Angular for Philips Healthcare Cognition platform. The application was developed for iOS and web browser.

- Worked on integration with payment service providers to enable credit card payments.
- Worked on continuous integration (build and deployment) pipeline for the frontend application.
- Analyzed, architected and implemented a custom engine for the frontend application to insure frontend application scalability and maintainability.
- Architected and implemented CMS integration with the platform using Nodejs and Angular typescript.

Specialised in frontend using Angular

Sep 2018 – July 2019

### Node.js Backend Developer

Grandvision Benelux, Amsterdam, [Grand Vision](#)

developed backend Microservices in NodeJs and React for Grandvision E-Commerce platform and released to more than 5 countries (NL, GB, IE, PT, IT, FR)

- Worked on NodeJs integration with payment service providers such as Adyen implementing IDEAL and Credit Card 3d secure.
- Worked on Microservice architecture using Microsoft Azure for real time data processing
- Worked with authentication service providers such as Auth0 to enable personal Account functionality
- Worked on email notification flow using NodeJs and Sendgrid

Specialised in platform integrations using Node.js

Mar 2018 – Sep 2018

### DevOps engineer

Lidl retail, Germany, <https://lidl.nl>

developed Lidl E-Commerce CD CI (Continuous delivery and continuous integration) pipeline using Jenkins, Docker and Groovy to help ship Hybris application (SAP e-commerce platform in Java)

- Created a central build and deployment pipeline for Testing, Acceptance and production environments for shipping SAP Hybris Application using Jenkins, Ruby and Java
- Worked on application security using ZAP to log and penetrate the web application for potential security flaws

Specialised in CI/CD and devOps

Sep 2017 – Mar 2018

### C# and Angular developer

CytoSmart B.V., Eindhoven, [CytoSmart](#)

developed Backend and Frontend application for visualization of large amount of medical data using C#, ASP.net, Angular and D3

- Worked on serverless architecture (Microsoft Azure Functions) for sending/processing/storing large amount of medical data
- Visualization of large data using d3 and Angular
- Migrated the company to Git

Specialised big data visualization

2016 – 2017 **PHP developer**  
 StudyPortals B.V., Eindhoven, [StudyPortals](#)  
 developed BackEnd Microservices in PHP for StudyPortals education platform (7 websites)  
 ▪ Worked on data manipulation and data filtering  
 Specialised in data processing and filtering using PHP

Sep 2015 **Embedded system engineer**  
 Prodrive Technologies B.V., Eindhoven, [Prodrive technologies](#)  
 Developed C and C++ software for PCBs

Sep 2013 – 2015 **Java developer**  
 Fontys University, Eindhoven, <https://www.fontys.nl>  
 developed multiple backend and Frontend applications for Fontys University while studying  
 ▪ Operating system agnostic desktop application using Java for monitoring CS exams  
 ▪ Developed backend services using Spring for serving the status of the exams  
 ▪ Java application to send and retrieve the data to the wearable devices such as Google Glass

## PERSONAL SKILLS

**Languages**

- Dutch (basic)
- English (advance)
- Persian (mother tongue)

**Organisational / managerial skills**

- Backend team lead at Grandvision Eyewish
- Frontend architect at Philips

**Job-related skills**

- Always open to learn new things and accept that I make mistakes.
- Not afraid to raise concerns about code, workflow or teams.
- Communicative

**Technical skills**

- JavaScript, C#, Ruby, Java, HTML5 & Css3, PHP, Python
- MongoDB, MySQL
- Docker, AWS, Azure, Heroku, Jenkins
- Nodejs, React, Angular
- Git, SVN, Typescript
- Illustrator, photoshop

**Open source**

Published Node.js / npm packages:

- Shopify-Backend-base: e-commerce application
- Mumble: music pattern recognition software
- Spotify player

**Other skills**

- Basic electrical knowledge, working with PCB design software, simple soldering
- Video editing with Final cut pro and adobe premier
- Photography and photo editor

## Education

**University**

- Fontys university of applied sciences Eindhoven // Computer science bachelor
- Taylor's University, Malaysia // Computer science bachelor

**Pre University**

- Sunway Canadian high-school and pre university