

## PERSONAL INFORMATION

## Amir Kiumarsi

📍 Eindhoven, THE NETHERLANDS

☎ +31 6 39 05 06 18

✉ [amir-rt@live.com](mailto:amir-rt@live.com)

🌐 <https://www.linkedin.com/in/amirkiumarsi/>

Code samples: <https://github.com/codacy20>

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

JOB TITLE  
WORK EXPERIENCE

## Freelance Web Developer

Sep 2018 – July 2019

## Node.js Backend Developer

Grandvision Benelux, Amsterdam, <https://GrandiVision.com>

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 (Continues delivery and continues 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, <https://www.CytoSmart.com/>

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, <https://StudyPortals.com>

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, <https://prodrive-technologies.com/>

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

- Former backend team lead at Grandvision Eyewish

### Job-related skills

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

### Technical skills

- JavaScript, C#, Ruby, Java, HTML&CSS, 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