

# Mathias APPELMANS



## Personal details

math.appelmans@gmail.com

Tervuren

Mathias Appelmans

Porfolio : mathiasappelmans.be

## Education

Bachelor Informatique de gestion

2011

Ecole Pratique de Hautes Etudes Commerciales, Brussels

Licence Sciences Economiques

1990

Université Libre de Bruxelles

## Skills

- PHP
- Symfony
- Laravel
- Postgre
- MySQL
- GitLab
- DevOps
- Rest API
- MicroServices
- Mercure
- PHPUnit
- curl
- cron
- shell scripts
- Cloud
- Azure
- AWS
- Docker
- Kubernetes

- React
- Node.js
- Javascript
- Typescript
- Next.js
- Vue.js
- Tailwind
- Bootstrap
- MUI
- npm
- yarn
- REST API
- NextAuth
- JQuery
- Prisma
- Git
- GitHub
- Linux
- Nginx

English



Français



Nederlands



Deutsch



## Full Stack Developer

### Work Experience

Analyst Developer full stack

DotDev bv.

Feb 2024 - today

- Build, Test and Deploy Docker containerized Web Apps with Continous Integration GitLab pipelines, managed by Scrum method.
- Coding, debugging, and testing, as well as collaborating with teams to manage project requirements and integrate third-party services.
- Designing and Developing UI components for over 15 clients using React, PHP, Vue, Nextjs.  
Some achievements :
- Implemented and deployed an Asynchrone solution to manage heavy automated tasks in a background queue with Messenger from Symfony.
- A real-time push notification system for eshop subscribed users with the Mercure publish-subscribe protocol

Analyst Developer full stack

Jan 2020 - Feb 2024

Cegeka - Belgian Federal Institutions Police Justice

- I work as fullstack developer here, responsible for building, deploying and maintaining internal complex big data apps used by 1000+ federal agents.
- Designed and deployed complex online forms for submitting citizen Complaints
- A Cloud Azure app Sso Azure/Saml2 to host all media files and sensitive documents with SSO authentication.
- Writing and applying automated assertion Features tests with PHPUnit and Selenium Browser tests.
- Agile Ceremonies such as sprint Planning, Daily Standups, Retrospectives, Story Refinement and Release Planning.

Analyst Developer full stack

Nov 2014 - May 2019

Mobile Trend GmbH, Hamburg, Deutschland

- Web/mobile apps development with Symfony framework
- Install / maintain web servers Debian / Nginx / php-fpm
- Front-end AngularJS, jQuery, Bootstrap, HTML5, CSS3
- MySQL (MariaDB), Redis, NoSQL
- Git versioning

IT Support Analyst

Jul 2005 - May 2013

Européen Commission and Parliament, Brussels, Strasbourg

- IT Support (ITIL level 1 and 2), Advanced technical troubleshooting and analysis, handling the most difficult problems
- Windows, MS Office, desktop, laptop, iPhone, Teleworking issues
- Uninstalling/reinstalling software applications, verification of proper hardware and software set up

IT Support Analyst

Jan 2001 - Jun 2005

European Languages and Communication Solutions