

**Kevin WILLOT**

Born on October 28, 1993

## Analyst-Developer

### Career history

#### FORTIL (AG Insurance), 2021-

##### Analyst

##### DESCRIPTION:

AG Insurance is the oldest insurance company in Belgium. AG is a multi-channel insurer with a complete range of insurance products that meet everyone's needs. From private individuals to professionals, from the self-employed to large companies, each client will find life and property insurance products (car, fire, accident, hospitalization, civil liability, etc.), solutions for his or her supplementary pension, as well as products and services that go beyond insurance, i.e., prevention, providence and assistance.

##### RESPONSIBILITIES:

- Analyze the needs of an internal application. Creation of pages, menus, components (UI)
- Tests the Solutions
- Debugging bugs

##### TECHNOLOGIES

- .Net
- Databases: Microsoft SQL server
- IDE (SQL Management Studio - Visual Studio)
- Version control (VSTS)

## SMALS (ONVA-RJV), 2018-2020

### Full Stack Developer

#### DESCRIPTION:

Smals supports and assists organizations in the social and health care sectors - and other public services on their request. I was integrated in the team of the national office of annual vacations. This institution is responsible for managing and controlling the annual vacation sector for workers and artists. For these workers categories, it is the holiday funds that calculate the number of holidays and the amount of holiday pay. For employees, holiday entitlement is established by the employer. The ONVA is part of the network of social security institutions. At the center of this network is the Crossroads Bank for Social Security, which is responsible for the flow of data between the different institutions.

#### RESPONSIBILITIES:

A website for employers and a website for workers had to be created.

- FRONT-END
  - Creation of services
  - Creation of pages, menus, components (UI)
  - Unit tests (Test Driven Development)
  - Anysufer
- BACK-END
  - Creation of a web service to communicate with the front end (REST)
  - Creation of a web service to communicate with the funds (SOAP)
  - Creation of a web service to communicate with the Crossroads Bank for Social Security (REST)
  - Creation of batches
  - Handling business operations
  - Unit tests

### TECHNOLOGIES

- J2EE development (Java 6/8 - Springboot 4 - Hibernate - JDBC - Junit - Mockito)
- Databases: MySQL, DB2, H2
- IDE (Eclipse - IntelliJ - Visual Studio Code)
- Web services (REST - SOAP - JSON - XML)
- Version control (Git - Svn)
- Angular 8 (HTML5 - CSS3- Typescript)

## SOPRABANKING, 2017 – 2018

### Back-end Developer

#### DESCRIPTION:

Sopra banking offers solutions for companies in the banking sector by providing them with digital and secure applications.

#### RESPONSIBILITIES:

- Bugs resolutions
- Unit tests (Test Driven Development)
- Handling web services (SOAP)
- Handling business operations

#### TECHNOLOGIES

- COBOL
- J2EE development (Java - JSP- JSF - JDBC - Junit - Mockito)
- Web services (SOAP)
- SQL
- IDE (Visual COBOL - Eclipse)
- Git

## Languages

- French: Native proficiency
- English: Professional proficiency
- Dutch: Intermediate professional proficiency

## Computing experience

- Windows, Linux, Mac OS X, Android
- IDE: IntelliJ, Eclipse, Netbeans, Visual Studio (+ code), Visual COBOL, Android Studio
- UML methodology, Scrum, CI/CD pipelines
- JavaScript, Angular 8, HTML, CSS, Typescript
- J2EE development (Java - Springboot - JSF - JSP - Hibernate - EJB - JDBC - Junit - Mockito)
- TDD, BDD
- XML/XSL
- Databases: MySQL, DB2, H2
- COBOL
- Basic knowledge of AEM

## Certifications & Training

- Angular Certified Developer, U2U (2018)
- Attestation of tutoring (help students in their first year), Henallux (2017)

## Education

- Bachelor's degree in Business Informatics with distinction, Henallux, 2017