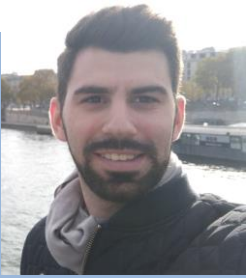# David **Vanhuysse**, Software Engineer

I'm a developer, passionate about code and continuous improvement. My interest in technology comes from my deepest desire to impact, create and innovate. Therefore, I am always trying to step up my game, sculpt my profile and learn new technologies, in order to make my ideas or yours see the light.

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Paris, France

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COMPETENCES

- Self-Learning
- Patience and perseverance
- Teamwork
- Strategic thinking, Problem solving
- Time management

SKILLS

- Java, C#, Javascript, Typescript, C/C++
- Frameworks: Angular, React, Spring, Hibernate, Struts, Junit
- Webservices: REST
- DB : Oracle SQL, SQL Server, Sybase, MongoDB
- SonarQube, Fortify, Nexus, XlDeploy, XlRelease
- Git, Agile, Scrum

LANGUAGES

- 🇫🇷
- 🇬🇧
- 🇵🇹
- 🇪🇸

PERSONNALITY

- Dynamic
- Curious
- Rigorous

EXPERIENCES

Senior FullStack Developer
BNP Paribas | France — 2021/Present

Scope : Development and maintenance of a web application FDA/FDI. The aim of this web application is to automate, simplify and standardize information exchange between BP2s operational systems and Central transfer agent. Migration of the applications to Java 1.8, Spring and Angular from old technologies (Java1.5, Struts, JSP).

Technologies used: Java, Spring, Struts, Angular, JavaScript, SyBase, WTX, JBoss, Fortify, Nexus, Sonar, Jira, Agile methodology

2018/2021 — Software Engineer
Natixis | France-Portugal

Scope : Development and maintenance of a web application. Worked on the department of Global Transaction Banking(GTP) for deployment of an information system to international commerce. Trade Finance application to manage transactions. FBCC for Front-office and FBTI for the back-office.

Technologies used: Java, Spring, Oracle SQL Developer, NodeJs, Angular, Jira, IBM WebSphere Transformation Extender, DTU(Document Template Utility), Agile methodology.

.Net Developer
Ascendi | Portugal — 2018/2018

Scope : Development and maintenance of a web application SustIMS. This web application is a management platform for the maintenance of Portuguese road infrastructure.

Technologies used: C#, .Net, JavaScript, Kendo UI, Oracle SQL Developer

2017/2018 — FullStack Developer
SPMS | Portugal

Scope : Development and maintenance of the platform SISO-'Sistema de Informação para Saúde Oral', a web application for dentists' checks, in order to promote oral health in Portugal. Migration of the application from Java 1.4 to 1.8.

Technologies used: Java EE, Struts, SQL Server, Hibernate, HTML, CSS, JavaScript, Webservices(Soap and Rest), Tomcat, Jira.

Mobile Developer
Sonae Bit | Portugal — 2016/2016

Scope : Development of a mobile application for Android and IOS. The main goal of the application was to locate people in a building. Integration with API Cisco CMX.

Technologies used: C#, JavaScript, MySQL, Xamarin, NodeJS, Scrum

FORMATION

➢ **MASTER'S DEGREE IN INFORMATICS AND COMPUTING ENGINEERING at UNIVERSITY OF PORTO, PORTUGAL | 2011/2017**

PROJECTS

➢ **ENRICHMENT OF INFORMATION GENOMICS AND PROTEOMICS | 2016/2017**

Master Thesis Project with emphasis in web development. It´s a website for enrichment of information genomics and proteomics. The website has integration with several API's through web services (REST). In addition was performed a rational grouping of information through data mining techniques. Technologies used: HTML, CSS, JavaScript, MongoDB, NodeJS, BootStrap.

FREELANCE

➢ **ECCOMERCE WEBSITE – inkacrafts.com | 2023/2024**

DETAILED SKILLS

➢ Strong Knowledge of programming languages: Java, C#, Javascript, Shell, C/C++, Typescript
➢ Strong Knowledge of frameworks: Angular and React; Spring & Spring Boot; Hibernate; Struts, Java Server Faces; NodeJs, Express; Apache Hadoop; Junit; Bootstrap; KendoUI
➢ Very Good Knowledge of Webservices REST and SOAP
➢ Very good knowledge of markup languages: HTML, CSS, XML, XSLT
➢ Very good knowledge of databases technologies: MongoDB, Oracle, SQL Server, SyBase
➢ Very good knowledge of several IDEs and tools for source code management: Visual Studio Code, Eclipse, Xamarin, Android Studio, Unity, Github, Bitbucket, Tortoise Git, XlDeploy, XlRelease
➢ Very Good knowledge of code quality tools: SonarQube, Fortify, Nexus

OTHERS

➢ **Driver License: B, B1**

HOBBIES

➢ **Travel**
➢ **Sports:** Tennis, Basketball, Ski, Football, Snooker, Swim, Gym
➢ **Cars**
➢ **Cinema**