

## Andrew KEYMOLEN

*Gender:* M

*Civil status:* Single

*Place and date of birth:*

Chimay (Belgium), 20<sup>th</sup>  
of February 1993

*Nationality:* Belgian

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### *Education:*

#### **Haute École de Namur-Liège-Luxembourg, IESN, Namur, BELGIUM – 2013-2016**

- Bachelor's degree in Business Computing obtained with Great Distinction
- Thesis about the development of an Android support app for field agents, written in French and English
- First semester spent at Vaasa's University of Applied Sciences in Finland as part of an Erasmus exchange

### *Experience:*

#### **IT & Project Management Consultant at Positive Thinking Company, Luxembourg, LUXEMBOURG – 2017-Ongoing**

- Analyst Developer, then SCRUM Master at Spuerkeess
- Development in VB.Net with Visual Studio for the front end, and in COBOL with a 3270 emulator for the back end
- Needs assessment, writing of technical and functional documentation in French, incident management, production follow-up, development of new features on existing software and development of new software and projects
- Use of the MVC design pattern
- Focus on maintainability, improvability and testing
- Use of expertise to recommend functional and technical enhancements
- Retail (e-banking, mobile banking, bank accounts, credit/debit cards, everyday money transfers)
- Project Management and transitioning of teams to the SCRUM Methodology
- Azure DevOps for code management and implementation of the SCRUM methodology

#### **Android App Developer at Djm Digital, Visé, BELGIUM – 2016**

- Development in Java for Android with Android Studio
- Writing of a functional and technical analysis and of the documentation in English and French
- Use of the latest Android technologies at the time, i.e., Google's Data Binding Library, facilitating the implementation of the MVVM design pattern
- Respect of Google guidelines on material design regarding the UI

### *Certifications:*

#### **Scrum Master Certified (SMC) – SCRUMStudy – 2020**

#### **Google's Associate Android Developer – Google Developers – 2017**

### *Skills:*

*Spoken languages:* French (mother tongue), English (fluent), Dutch (basics)

*Operating systems:* Windows, Android, Linux (Ubuntu, Mint, Debian/Raspbian), Chrome/Chromium OS

*Programming languages:* VB.NET, C#, Xamarin, COBOL, Java, Java for Android, Kotlin, C - HTML/CSS, JavaScript - XML, JSON - SQL (SQL DB2, SQLite, MySQL)

*Frameworks & Libraries:* .NET, Bootstrap, JavaScript Libraries (jQuery, Node.js, React), Android Libraries (Espresso, JUnit, Data Binding, Retrofit, Picasso, Support Libraries, etc.)

*Functional knowledge:* Project management, workshop leading, coaching/teaching/skills validation, writing of technical articles

*Software:*

- Microsoft Visual Studio, Android Studio, IntelliJ, NetBeans, Atom, Sublime Text, Notepad++, Vim
- PuTTY, WinSCP
- Git (GitHub, Sourcetree), Azure DevOps Server
- Adobe Photoshop, Adobe Lightroom, Adobe Premiere Elements