# Andrew KEYMOLEN

*Gender:* M
*Civil status:* Single
*Place and date of birth:*
  Chimay (Belgium), 20th
  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 a student 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 and backlogs to SCRUM
- 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
- Comprehensive functional and technical analysis written 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:* **AgilePM Foundation - APMG International - 2021**
**Scrum Master Certified (SMC) – SCRUMStudy – 2020**
**Scrum Fundamentals Certified (SFC) – SCRUMStudy - 2020**
**Google's Associate Android Developer – Google Developers – 2017**

*Skills:* *Spoken languages:* French (native), English (bilingual), Dutch (elementary)

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

*Programming languages:* VB.NET, C#, Xamarin, COBOL, Java, Java for Android, Kotlin, Python, 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.) – REST, SOAP

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

*Software:*

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