Andrew KEYMOLEN

Gender: M
Civil status: Single
Place and date of birth:
   Chimay (Belgium), 20th
   of February 1993
Nationality: Belgian

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Experience:

Agile Project Management Consultant - *Positive Thinking Company*, Luxembourg, LUXEMBOURG – Oct 2020 - Present
- Mission as SCRUM Master at *Spuerkeess*, see below for details
- Agile workshops organizer

SCRUM Master - *Spuerkeess*, Luxembourg, LUXEMBOURG – Oct 2020 - Present
- Project Management and transitioning of teams and backlogs to SCRUM
- Use of Azure DevOps Server for management of code, releases, tests and backlogs
- Implementation and management of SCRUM for 3 teams
- All previous responsibilities at Spuerkeess, see below for details

IT Consultant - *Positive Thinking Company*, Luxembourg, LUXEMBOURG – Mar 2017 – Oct 2020
- Mission as Analyst Developer at *Spuerkeess*, see below for details
- Android development workshops organizer

Analyst Developer - *Spuerkeess*, Luxembourg, LUXEMBOURG – Mar 2017 – Oct 2020
- Development in VB.Net with Visual Studio for the front and back end, and COBOL with a 3270 emulator for the back end. Also, SOAP services with XML, REST APIs with JSON and SQL DB2 for querying
- 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 high stakes projects (for example the recent design and implementation of a BizTalk Server application allowing the mutualization of data between multiple banks in Luxembourg)
- Use of the MVC design pattern with 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, money transfers)

Android App Developer - *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 Practitioner - APMG International – 2022
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

Education:

Bachelor's degree in Business Computing - *Haute École de Namur-Liège-Luxembourg, IESN*, Namur, BELGIUM – 2013-2016
- Obtained with Great Distinction
- Thesis about the development of an Android app for field agents, written in French and English
- Semester spent at Vaasa's University of Applied Sciences in Finland as part of a student exchange

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