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| CURRICULUM VITAE | rsz_zoran_kos.jpg | |
| **Personal information** |  |
| First name/Surname | Zoran Kos |
| City | Wuppertal, Germany |
| E-mail  LinkedIn Profile | zoran.kos@outlook.com  <https://hr.linkedin.com/in/zoran-kos-09ab8384> |
| Year of a birth  **Work Entitlement** | 1989.  Work Contract |
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| **Professional Career**  **June 2017 - now**  *(August 2018.*  *- now)*  *(June 2017. –*  *June 2018.)*  **April 2015. –**  **May 2017.** | **Software developer consultant at Windhoff Software Services GmbH**  Gescher, Am Campus 17, Germany  **List of Windhoff contracted projects:**  **Current Project: Vaillant Group International Gmbh in Remscheid, Germany**   * Working as a **team lead** on a virtualized gateway project which is developed to simulate the communication with the backend and heating house devices. * Test Driven (TDD) software development with **EXAM** Automotive tool and virtualization of Vaillant IOT communication devices with REST API. * Combining Java and Web technologies with Hardware Interfacing, Test Reporting and Business Intelligence.   **Skills**   * Java EE8, Spring-Boot, Java Servlets, Python, Eclipse, Intellj IDEA, Apache Maven, Docker, Jenkins, EXAM, GIT, Postman, Json, Junit, Java Script, HTML, CSS, MQTT, Rancher, Confluence and Polarion ALM   **Previous Project: Another Monday (RPA) Gmbh in Bonn, Germany**   * Development of various robot process automation **(RPA)** and application programs, which serve as robots to perform certain actions on a GUI using intern systems from **Deutsche Telekom Gmbh.** * These actions serve u.a. for storing, updating or changing data in customer systems.   **Skills**   * C#.NET, XML, MySQL, Java Script, Bluepond Cockpit, Selenium   **Junior C# .NET software developer**  Perfion Asp., Niels Jernes Vej 8, 9220 Aalborg, Denmark   * Developing, improving and testing a successful Product information management system, implemented by businesses around the world. * My work in this capacity involved development in all areas of the software product. I take great satisfaction in the improvements that I helped implement to the over quality of the product.   **Skills**   * C#, XML, TDD, Testing, DevExpress, Resharper, TFS, SCRUM, Axosoft | |
| **Jun. 2014. –**  **Feb. 2015.** | **Junior C# .NET software developer and project assistant**  Knauf Insulation d.o.o., Pavlinska 2, 42000 Varaždin, Croatia   * Developing, improving, documenting and updating a KI Expert 2013. software   for generating the energy certificates for residential facilities.  **Skills**   * C#, TDD**,** SQL, ISO 14000 - 9000 audit, Asana | |
| **Mar. 2014. –**  **Jun. 2014.** | **Project assistant in mobile app development – internship**  Tria d.o.o., 40315 Mursko Središće, Croatia   * Development of an application for organizing daily tasks and activities defined by a User on Android OS   **Skills**   * Java, Android OS, GitHub, DevOps concept | |
| **Jan. 2013. –**  **Dec. 2013.** | **Web admin, IT Tecnical and Customer Support**  Auto-Florijanić, 42202 Trnovec, Croatia   * Website Administrator for cars on sale, working in procurement and basic maintenance of IT equipment   **Skills**   * Java Script, SQL, HTML, CSS, sales coordinator | |
| **Education** |  | |
| Sep. 2013. –  Sep 2015. | **Master of Informatics**  University of Zagreb, Faculty of Organization and Informatics in Varaždin, Croatia  Study program: Information and Software Engineering | |
| Sep. 2008. –  Sep. 2012. | **Bachelor of Informatics**  University of Zagreb, Faculty of Organization and Informatics in Varaždin, Croatia  Study program: Information Systems | |
| **Language skills** |  | |
|  | **English German** | |
| Reading | Excellent Excellent | |
| Writing | Very good Very good | |
| Speech | Very good Very good | |
| Mother language | **Croatian** | |

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| **Knowledge and skills** |  |
| Communication skills | * Interactive team problem solving, experience of working in a team * Persuading and motivating other work-colleagues * Reaching agreement through co-operation and mutual satisfaction * Big compassion and moral support to others * Taking care of etiquette and good manners * Fluent in oral and written English and German |
| Business skills | * Good knowledge of the project management processes by lifecycle * Business process modelling using IT systems and UML graphs * Software development using a variety of programming languages * Good knowledge of applied statistical analysis for business decisions * Writing papers and articles for professional and scientific conferences * Big desire to **learn from the best** in the software and project management industry |
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| Computer skills | * **Development Environment:** Spring boot, Eclipse IDE, Intellj IDE, Microsoft Visual Studio, NetBeans IDE, WordPress, Microsoft Windows Server OS (2008/R2, 2012), Jet Brains developer tools * **Software/Project Management Tools:** GitHub, Microsoft AZURE, Confluence, Jira, Polarion ALM, Postman, Apache Maven, TFSVS2015, Axosoft, Asana, Jenkins, Docker, EXAM, Apache Maven, Rancher, Vagrant. * **Multimedia and Graphic Design:** Photoshop, GIMP and Picasa * **Modelling of information systems**: .NET Azure**,** Sybase Workstation, Microsoft Dynamics NAV, IBM WebSphere Business Modeler, Visual Paradigm Suite, Clarion, online UML modelling applications. * **Programming Languages sorted by priority:** Java SE and EE, C#.Net, SQL, Python, XSLT, HTML/XHTML, CSS and JavaScrip. * **Other IT based skills:** Selenium Framework, DevOps, SCRUM, DevExpress .NET UI, JMP from SAS,Oracle VM Virtualbox, VM-Ware, Wireshark, Protégé, Magnum Opus, XpertRule, Expert choice, Web 2.0 technology, SAS data mining, Cool:Biz, ERA modellingandUML,Microsoft Office, OpenOffice, Adobe InDesign2.0, LaTeX, Zotero,Protection from malicious code and intrusion detection, Post mortem For. |
| **Driving license** | B category, currently in use |
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| **Certification** | * Klare Kommunikation und Gesprächsführung - Teilnahmebescheinigung 2019. * Goethe B2 German Certificate 2018. * International Scrum master**,** License ISMF1793, 2016. * Certificate of Graduation, EF Level 13 - Advanced - CEFR English Level C1 2016. * Posao.hr - Career Boot Camp, professional career development, 2014. * F-moed Projects Pitch 2013. * Microsoft Technology Associate: Software Administration Fundamentals 2011. |
| **Technical articles** | * Z. Stapić, Z. Kos, New Approaches and Possibilities in Android 4.4. KitKat API // Proceedings - CASE 26 conference, pages 74-81, Lecture at a conference: 3.6.2014. * Z. Stapić, Z. Kos, Using Google Cloud Messaging Service in Android // Proceedings - CASE 26 conference, pages 122-128, Lecture at a conference 3.6.2014. |
| **Awards** | * Dean's Special Recognition Award for a successful competition in year 2014. * 1. place f-moed AIR Projects Pitch 2013 – Android platform   Video of entire solution: http://www.youtube.com/watch?v=XhlLQDDJTg8     * 4. place „**PEN Hackaton-in-a-Box**“, international competition of business ideas, University Pannonia, campus in Nagykanizsa,   Newspaper article: http://bit.ly/2aa69ry |