

Curriculum Vitae

Immanuel Scholz

Date of Birth: 16.10.1978

Place of Birth: Dresden

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C++ ★★★★★
C# ★★★★★
Java ★★★★★
Python ★★★★★
Ruby ★★★★★



EMPLOYMENTS

- | | |
|--------------------------|---|
| 01/2020 – today | Realmforge Studios GmbH (Technical Lead / Lead Programmer)
Game development of full-price games in C++, GIT, Unreal Engine, Windows / Linux / Mac / X-Box / Playstation |
| 09/2019 – 12/2019 | Trivium eSolutions GmbH (Senior Software Developer)
C++ development, precision measurement devices in construction and building survey. STL, boost, CMake, GIT, Perforce |
| 05/2018 – 08/2019 | BMW Group (Software Developer Specialist)
C++ development and integration UDS – system functions in Adaptive AUTOSAR, SomeIP, Embedded Linux, GIT, Python, Bash, Bazel, Docker, CMake... |
| 04/2010 – 04/2018 | Realmforge Studios GmbH (Senior Software Developer)
Game development of 4 full-price games in C++, C#, GIT, Unity3D, STL, Lua, Windows / Linux / Mac / X-Box / PS4 |
| 12/2009 – 04/2010 | SQL AG (Software Developer)
Java – Development of B2B and Customer Platforms. Java ServerFaces, EJB3.0, JBoss, JavaScript, XML |
| 05/2007 – 10/2009 | TU-Dresden (Research Assistant)
Java – Development, Research into anonymous communication protocols, international research project PRIME, PrimeLife |
| 09/2000 – 04/2007 | Saxonia Systems AG (Senior Software Developer and Consultant)
Developer („firefighter“) in approx. 12 projects. Java, C++, Python, Ruby, PHP, Linux, Windows, SQL, XML, GIT, Subversion.. From 2000 Student Trainee, from 2004 Consultant, from 2006 Senior Dev. and Consultant |
| 10/1998 – 10/2002 | TU-Dresden (Student Assistant)
Java Developer in Computer Security, Unix / Linux administrator for char „Operating Systems“. Java, Swing, Linux, AIX, RS/6000 |

EDUCATION

2009	Colleague Lecturer in „Network Security“ at the BINUS University of Jakarta
2004	Diplom-Informatiker (Master of Science) at the TU Dresden
1997	Graduated from Vitzthum Gymnasium in Dresden

AWARDS AND MEMBERSHIPS

2006 – 2007	Secretary of OpenStreetMap Foundation
2005 – 2007	Member of „Board of Technology- and Architecture“, Saxonia Systems AG
2004	Master thesis „Verschlüsselte SMS auf Basis des vorgeschlagenen Standards SEMS“ (encrypted SMS based on the proposed standard SEMS) was awarded „Best master thesis in 2004“. Benefactor: „Sächsisches Telekommunikationszentrum e. V.“ (Saxon center for communication, registered association)

OTHER

Sprachen	german – native language english – fluent in spoken and written
Führerschein	International Driver License. German license Class B