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## Curriculum vitae

# Nico Franze

Date of birth 29th October 1983, Berlin,

Germany

Languages German (native language)

English



#### Education

Oct. 2008 Completed my studies with excellent grades (1,4)

2008 Writing diploma thesis

Berlin Title: "Entwickeln einer Software für die automatische Generierung

und wiederholbare Durchführung von Funktionstests" (Developing software for automatically generating repeatable functional tests)

In Visual Studio 2008 and .NET 3.5

2007 Microsoft certificates

Berlin Microsoft Certified Professional

Microsoft Certified Technology Specialist (.NET)

Microsoft Certified Professional Developer (.NET)

2004 University of Applied Sciences Berlin

Berlin • Study: technical computer science with main focus on real time

systems

• Degree will be: Diplomingenieur (FH)

2000 - 2003 OSZ IMT (College of Further Education (CFE))

Berlin • Technical diploma

 Vocational education: officially recognized assistant for electronic and data processing technology (staatlich geprüfter Assistent für

Elektronik und Datentechnik)

Work Experience

Berlin

2014 - now IT.Niedersachsen

Hannover • Creating MSI packages with WIX

Migration of parts of VB6 application

Creating specification and implement application , based on VB6

application

2008 – now T-Systems / ITC Automotive GmbH

NET software development for the berlin police

Migration from VB6 to C# .NET 4.0

Creating Documents Word/OpenXML

Creating Setup with WIX

Building Visual Studio AddIns/Extensions

2008 CobraYouth Communications GmbH

Berlin

GUI testing of video software made for children

2007 - 2008 Berlin

# MediSys-GmbH

- Conceptual design and implementation of "MediaManager" program to clearly see arranged images, videos and pdf documents
- Implementation of custom controls and expansion of existing controls
- Consulting and support for design software components in .NET

2005 Hanau

### WECO (WECOGROUP)

- Rough planning system (Gantt Diagram) developed
- Detailed planning system (Gantt Diagram) with miscellaneous plausibility checks developed

## Work Experience

2004 - 2007 Würzburg

#### Ebbinghaus Team GmbH

- Reworked database connection interface: allowing connection to multiple databases and improving performance
- Implemented error messaging system: the user gets clearly structured and meaningful error messages Customizing
- Implemented Customization: allowing the user to extend the functionality of existing forms and build their own forms or print reports
- Implemented dynamic menu and right system: allowing the user to be granted a specific role with rights and restrictions
- Implemented printing system: allowing the user to print any kind of bills or reports, which are important for the business

## Programming languages / Software

ASM (Assembler), C, C++, C#, HTML, PHP, Java, SQL, VB.Net

Microsoft Access, Excel, PowerPoint, Outlook, Word, Visual Studio Windows Server, XP

Versions control systems (IBM Rational ClearQuest and ClearCase, SVN, CVS, SourceSafe)

### Some words about myself

At the age of 12, I started programming with the languages batch and QBasic. Since that time I constantly improve my programming knowledge and I always keep up to date with the latests trends and new developments.

Since 2004 I have been working as a self-employed software developer and consultant alongside my studies to give me a great insight into many software projects and different companies.