

# Profile Xaver Neuhäusler

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## Software Developer, Business Analyst and Mathematician

### PERSONAL DATA



Dipl. math. oec.  
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Date of Birth: 12.06.1969

### PROFESSIONAL SKILLS

Business Analysis, Software Development

Migration, Actuarial Mathematics, Mathematics of Finance, Funds

Business Organization, Controlling, Human Resources, Sales

### TECHNICAL SKILLS

C#, ASP.NET, HTML, CSS, JavaScript, Angular, SQL, VB.NET, VBA

Visual Studio, Git, GitLab, Bitbucket, SQL-Server, MySQL, Access, Excel, Word, Microsoft Azure

msg.Life Factory, msg.Commission, SAP S/4HANA, BiPRO

Jira, Confluence, HP Quality Center, HP PPM

Scrum

### LANGUAGES

German (native language)

English (level Advanced)

French (level Upper-Intermediate)

## PROJECTS

since  
5/2020



### Viridium Gruppe

Business Analyst and Software Developer

#### MIGRATION ZURICH DEUTSCHER HEROLD LEBENSVERSICHERUNG

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- Data deliveries from msg.Life Factory, msg.Commission, SAP BP, SAP FS-CD via a datawarehouse SAP S/4HANA for calculation of commissions and sales support by Zurich

#### MIGRATION GENERALI LEBENSVERSICHERUNG

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- Data deliveries from msg.Life Factory, msg.Commission, SAP BP, SAP FS-CD via a datawarehouse SAP S/4HANA into distribution systems and distribution portals of Generali and Deutsche Vermögensberatung AG by web services and daily file transfers
- Development of a SQL-script for the migration of accrued commissions from commission systems of Generali to msg.Commission

Technologies: SQL, BiPRO, GDV-Format

Systems: msg.Life Factory, msg.Commission, SAP BP, SAP FS-CD, SAP S/4HANA

Tools: GitLab, Jira, Confluence

6/2018 to  
4/2020



### Druckerei C.H.Beck

Software Developer

#### WEBSITE BECK-ONLINE

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- Implementation of website *beck-online*

Technologies: ASP.NET, C#, HTML, CSS, JavaScript, jQuery, SQL-Server

Tools: Visual Studio, Git, Bitbucket, Jira, Confluence

Working method: Scrum

#### INVOICE APPLICATION

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- Implementation of an invoice application using VB.NET following a legacy application in Visual Basic 6.0 and new requirements

Technologies: VB.NET, SQL-Server

Tools: Visual Studio, Git, Bitbucket, Jira, Confluence

1/2018 to  
5/2018



### Generali Deutschland AG

Software Developer

#### HUMAN RESOURCES

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- Agile Implementation of an application for maintaining personal data, calculation of payments and creating personalized letters

Technologies: Visual Basic, SQL, Access, Excel, Word

12/2017



## Günzburger Steigtechnik Munk GmbH

Software Developer

### GROSS MARGINS

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- Development of an application for calculating gross margins per customer

### RANGES

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- Development of an application for calculating ranges per article

Technologies: Visual Basic, SQL, Access, Excel

9/2011 to  
11/2017



## Allianz Deutschland AG

Business Analyst and Software Developer in Program „Allianz Business System Life“ (ABS Life)

### ACTUARIAL PRACTISE / FERMAT

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- Implementation of an application for designing technical descriptions
- Initiation of a pension insurance for online sales
- Writing technical drafts for calling the actuarial core in online-, client- and host-processes like calculation and dynamic increments of premiums and pensions, statutory equalization of pensions
- Ordering and coordination of development and test

### FUND MANAGEMENT SYSTEM

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- Analysis of the business requirements on the fund management system for unit linked life and pension insurance policies
- Writing technical drafts for processing fund switch, fund shift, fund distribution, guarantee funds, closure of funds and customer information
- Testing of online-, client- and host-processes and support of testing in India

Tools: HP Project and Portfolio Management Center, HP Quality Center

Technologies: SQL, Java, C, Visual Basic

Working methods: Scrum, agile

10/2010 to  
9/2011



## Lloyds Banking Group

Business Analyst in department Strategy and Change

### BUSINESS ANALYSIS FOR CLERICAL MEDICAL INVESTMENT GROUP LTD. GERMANY, AUSTRIA AND ITALY

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- Analysis of funds and unit linked life and pension insurance policies
- Writing business and technical requirement specifications in terms of guarantee fund, insurance tax, money-laundering, sales portal, BiPRO
- Coordinating software development and test with an offshore partner

Technologies: Visual Basic, SQL, Access, Excel, Word, SharePoint

3/2002 to  
9/2010



## Generali Versicherung AG

Business Analyst and Software Developer in department Sales BackOffice

### QUALITY ASSURANCE OF COMMISSIONS FOR LIFE AND PENSION INCURANCE POLICIES

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- Consulting in introducing legal rules with respect to calculation of commissions for new business in connection with cancellation
- Definition of rules for new business in connection with cancellation
- Concept, development and test of an application for determining new business in connection with cancellation by determining temporal, personal and product relations between new business, cancellations and changes of policies and by regarding such relations in calculation of commissions and in allocation of policies to agents

### POLICY DATA

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- Analysis, concept, development and test of an application to query policy data with access to host systems, with export to excel, with sums of policy data for one or several agents and with functionality for circulars

### CONTRACTS FOR AGENTS

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- Analysis of contracts for broker, exclusive agents and employed agents
- Concept, development and test of an application for writing contracts and supplements for agents with data transfer of agent data and commission data from an agent database

### CALCULATION OF COMPENSATIONS

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- Analysis of current processes in calculation of compensations
- Concept, development and test of an application for calculating compensations according to the principles for the calculation of compensations (§ 89 b HGB)

### CALCULATION OF COMMISSIONS

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- Analysis of the current systems with respect to the calculation of commissions
- Concept, development and test of an application for calculating commissions based on an input file, with access to an agents database, with the ability of manual calculation or correction, with data transfer to the payment system

### MERGERS

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- Analysis, concept and implementation of the adjustment of the applications above to the systems of the merged company following the merger of Generali Versicherungen and Volksfürsorge Versicherungen on 1.1.2009

- Consulting Thuringia Versicherungs-AG during the merger with Generali Versicherung AG on 1.1.2003

Technologies: Visual Basic, SQL, Access, Excel, Word

1/1999 to  
2/2002



## EADS Deutschland GmbH

Software Engineer in project „Fregatte F124“

### SOFTWARE DESIGN FOR THE MAN MACHINE INTERFACE

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- Data modelling based on the customer's software requirements regarding the major data model of the project
- Writing software design
- Creating test plans
- Change management

Technologies: Tool for data modelling, software development and test

10/1998 to  
12/1998



## Dominikus-Ringeisen-Werk Ursberg

Software Developer

### SEMINAR INFORMATION SYSTEM

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- Development of an application for planning courses with functionalities of accounting and circulars

### ADRESS MANAGEMENT SYSTEM

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- Development of an application for managing data of employees and customers with import and export functions

### PLANNING OF ACTIONS

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- Development of an application for allocating employees to actions and target-performance comparisons

Technologies: Visual Basic, SQL, Access

1/1995 to  
9/1998



## Hallesche Krankenversicherung a.G.

Actuary in area product development

### RODUCT DEVELOPMENT

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- Development and adjustment of health insurance products
- Analysis and creating a mathematical model for shift of covering funds in case of product change
- Development of a product database
- Migration of a legacy system into the new product database
- Analysis, concept, development and test of an application for the calculation of new products and adjustment of existing products, analysis of

effects for the portfolio of contracts, transfer of products to the product database

Technologies: Visual Basic, SQL, Access

## EDUCATION

1988 to  
1994



Universität Ulm

Studies of mathematics, economics and informatics

- with special subjects financial mathematics and actuarial economics
- with certificate „Diplom Wirtschaftsmathematik“

## REFERENCES

On request names and contact data of referees will be delivered.