

Andreas Rau -- CV

Address	43 Ernstaldenst., Stuttgart, 70565	Mobile Phone	+49 (0)170 7965941
Date of Birth	11 th March 1993	Email	andreas.rau93@gmail.com
City of Birth	Villingen-Schwenningen		
Nationality	German		

Education

2012-2015 Bachelor in Applied Computer Science in cooperation with IBM
at the Cooperative State University Stuttgart (DHBW)

2003-2012 Higher education entrance qualification (A-levels) - Gymnasium Trossingen

Employment History

April 2014 - Andreas Rau and Maximilian Willhardt GCar media Gbr.

April 2015 *Chief Executive*

Oct 2009 - BAUHAUS GMBH and Co. KG Sued

Dez 2011 *Intern*

- Lead Management in the BAUHAUS project: "Bauhaus baut auf die Jugend" (2010))
- Lead Management in stocktaking for Q4 2011

March 2010 - ZRINSKI Aktiengesellschaft

April 2010 *Intern*

- Creation of test stand for medicine workpieces
- Programming Siemens SPS (Speicherprogrammierbare Steuerung) in FUP and KOP
- Basics of pneumatics and hydraulics
- Basics in Solid Works

Software Engineering Skills

■ Programming Languages

Assembler, C, PHP, Delphi, Java, Javascript, Python, Bashscript, Prolog, Mathematika

■ Web Development

HTML5, CSS3, JavaScript, XML, Apache Web Servers, Websphere Servers

■ Art and Design

*3ds Max 2010 - 2012, Blender 2.6 - today, Photoshop CS3 - today, Final Cut Pro X - today, Unity
3D 2.0 - today*

- **Operating Systems**

Windows XP - today, Mac OSX - 10.8 - today, Linux - Ubuntu 12.04 - today, Raspbian 2012 - today

- **Miscellaneous**

Embedded systems: Arduino 2013 - today, Raspberry Pi 2012 - today, Eclipse 3.7 Indigo - today, Microsoft suit, OSX suit, Latex, git

Languages

- **German - native**
- **English - fluent**
- **Croatia - advanced**
- **French - beginner**

Private interests / hobbies

- **Electronics (Arduino, Raspberry Pi, Quadcopter, Soldering)**
- **Woodwork (Longboard builds)**
- **Filming**
- **Video/Photo Editing, 3D-Design, Programming**
- **Mouth Organ(Mundharmonika) 2000 - 2010**
- **Skiing 1996 - 2009**
- **Snowboarding 2009 - today**
- **Ice Skating 2010 - today**
- **Wakeboarding 2011 - today**
- **Climbing and Bouldering 2012 - today**
- **Longboarding 2013 - today**
- **Kung Fu 2014 - today**
- **Travelling, Fishing (Fishing Licence passed in 2008)**

Miscellaneous

- **European driving licence B (passed in Dez. 2010)**

Referees

Name Joerg Eissler
Company IBM
Position Trainee Manager
Contact joerg.eissler@de.ibm.com

Name Arne Heimeshoff
Company IBM
Position IBM Employe
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