# Dipl.-Ing. Univ. Felix Wunner

## PERSONAL INFORMATION

address: Zellhauserstr. 39,

85356 Freising

email: felix.wunner@gmx.de phone: +49 (0)176 313 96150 date of birth: 15. September 1983

in: Freising



#### **EDUCATION**

02.2013 - 09.2013 Diploma thesis, "Design of fiber composite front and rear doors of an

electric vehicle for tropical megacities"

Engineering, Process and Project Management

Technical University of Munich, TUM Asia, Nanyang Technical University, Singapore

10.2011 – 10.2012 Semester thesis, "I-Fin, Optimisation of Conventional Fins by Transferring

Natural Phenomena into Technology"

Engineering, Industrial Design, Bionics

Technical University of Munich

Presentation at Hannover Messe 2012 / Bayern Innovative

Pending international Patent of "iFin", Pub.Nr.: WO2013159860 A1

03.2010 - 08.2010 Semester abroad

Engineering, Industrial Design

Queensland University of Technology, Brisbane, Australia

10.2009 – 03.2010 Semester thesis, "Cranes for rack body trucks"

Engineering, Industrial Design, Bionics

Technical University of Munich (Cooperation of Faculties of Product Development

and Industrial Design), Palfinger AG Austria

04.2009 – 08.2009 Cooperation Project, "Swarm Intelligence - technical use"

Engineering, Industrial Design, Bionics

TU München, TU Berlin, UdK Berlin, T-Labs Telekom Germany

10.2005 - 04.2009 **Academic Studies** 

**Engineering, Product Development and Design,** 

Technical University of Munich Intermediate Diploma by March 2009 Modules: Product Development and Design

Aviation Dynamics and Construction / Fluid Dynamics

08.2003 - 05.2004 Civilian Service

Youth-Hostel, Oberstdorf

06.2003 General Qualification for University Entrance, Abitur

Camerloher-Gymnasium, Freising

# **INTERNSHIPS I JOBS**

10.2013 – present	Technische Beratung Ingenieurbüro / Munich Freelance Engineering Projects Further Development of independent Project (iFin-surf)
06.2012 – 01.2013	RTT – Real Time Technologies / Munich Software Provider in the Fields of 3D Visualisation in Real Time Student Trainee
04.2012 – 06.2012	TU München Institute of Product Development Student Researcher in the Fields of Bionics
03.2010 – 10.2010	ISR at Queensland University of Technology / Brisbane, Australia Institute for Sustainable Resources Student Trainee in the Fields of Research and Development of Climate Devices
07.2007 – 09.2007	B & H Gmbh / Munich Metalworking Company Compulsory Internship
01.2005 – 03.2005	Compania Industrial ROMOSA S.A.C. / Lima, Peru Textile Fabrication Company Engineering / Development, Production Internship
05.2003 – 06.2003	Hammonds LLP / Munich Law Office of Patents

#### LANGUAGE

German mother tongue

English business fluent in spoken and written
Spanish proficient in spoken, intermediate in written

Internship

## **COMPUTER SKILLS**

CATIA V5, Solid Works, ANSYS V12; MATLAB, Simulink, C / C++ , Processing, Adruino (Basics); Delta Gen V11.0, Blender; Adobe InDesign, Premiere, Photoshop, Illustrator, Acrobat Professional; MS Office Applications (Word, Excel, Powerpoint)

# **PERSONAL INTERESTS**

Photo (www.shufflerandomperspectives.de); Music (Piano and Guitar); Sailing; Baseball; Surfing; Design; Travelling; Cooking; Fly Fishing

Felix Wunner