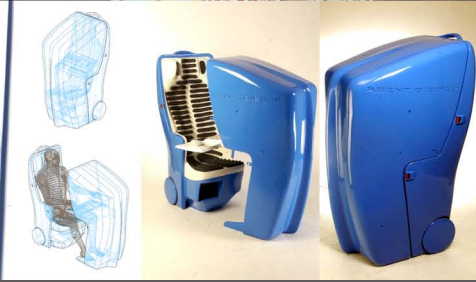
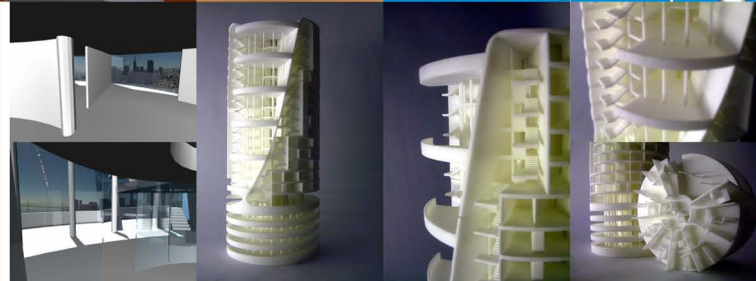
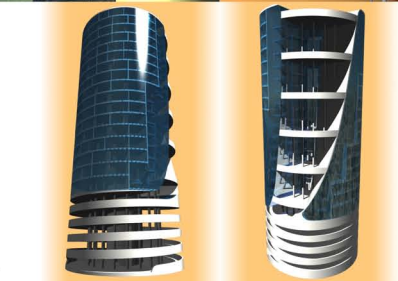
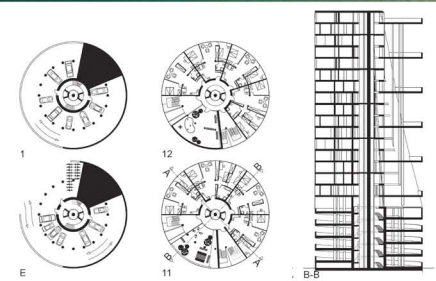
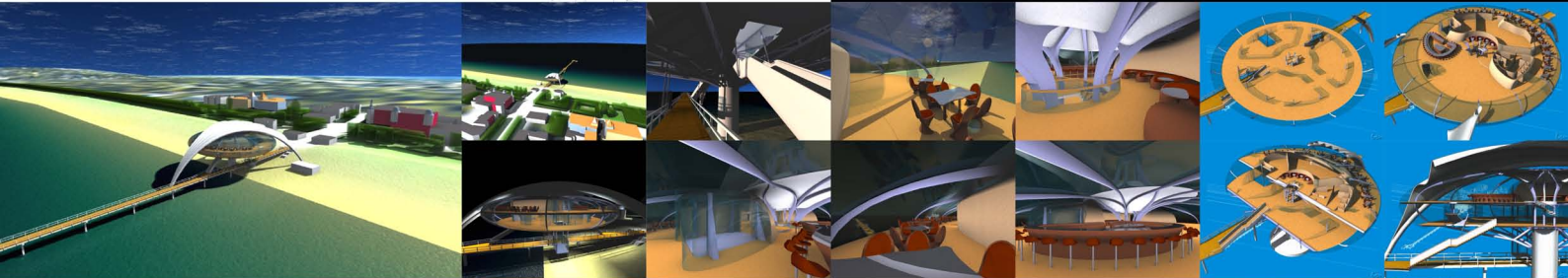
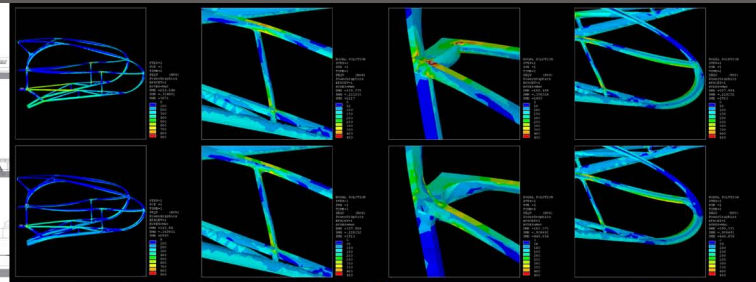
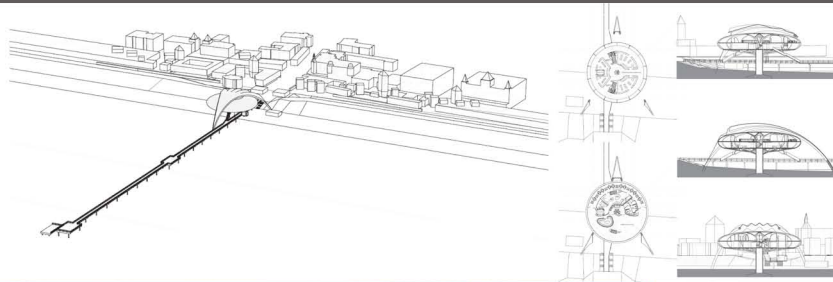




AGENT DIGITAL



Benjamin Wernike



CURRICULUM VITAE

Benjamin Wernike
Dipl.-Ing. Arch. (M.Sc.), Estidama PQP

"Innovation starts between specialities."

born 22. June 1977 in Magdeburg, Germany

German citizen

Lutheran Christian

married - whole family living in the U.A.E.



Personal Skills: determination, endurance, sense of responsibility, capacity for teamwork

Personal Weaknesses: sometimes little bit too ambitious, perfectionist or straightforward

Hobbies & Interests:

International Politics & Economy, Cultures & Social Values, Arts & Music, Design, Technics, Software, Exploring the U.A.E. Off-Road, Auto Racing & my old loved Sports Car in Germany, Jet Ski, Roller Skating and Swimming

Focus:

- Business Development, Project Management, Construction Management
- Architectural Design of Industrial, Commercial, Office and Residential Buildings
- Sustainable Design of Master Plans, High-Rise Buildings & Detached Houses
- Structural Design Experience in Special and High Span Constructions
- Design Documentation and Project Planning for Buildings and Industrial Products
- Technical Expertise of Industrial Production Methods and Environmental Impacts
- Design Studies, Simulations, Analyses, Life Cycle Calculations
- Research & Development of Building Systems

Education:

2010 - Certified Estidama PQP, Pearl Rating Systems: Community, Building & Villa, Abu Dhabi, United Arab Emirates

2004 - Graduation as Diplom-Ingenieur (Master of Science) in Architecture, Bauhaus-University Weimar, Germany

2003 - University of Applied Sciences Jena (guest student at Faculty of Mechanical Engineering), Germany

1999 - The Berlin University of the Arts (guest student at Faculty of Design), Berlin, Germany

1997 - Bauhaus-University Weimar (Faculty of Architecture), Germany

1996 - Community Service for Conscientious Reasons as Socio-Educational Guardian for Disabled Children and Elder People in Need, Volkssolidarität Gardelegen, Germany

1990 - Werner-von-Siemens High School with Focus on Mathematics, Natural Sciences and Technology, Magdeburg, Germany

Professional Membership: 2004 - 2010 German Business Council

International Experience:

Austria, Canada, Czech Republic, Germany, Italy, Switzerland, United Arab Emirates

Languages:

English, German, Arabic Basics, Russian Basics

Track Record:

2009 - To Date Dorsch Holding GmbH - DC Abu Dhabi, United Arab Emirates
Ecology Architect, Estidama Pearl Qualified Professional

- Sustainable Design Concept for Jebel Hafeet Development (Master Plan, 3000 Villas, Public Buildings)
- Design Concept for Ghantoot Naval Base (Residential and Operational Buildings)
- Master Plan Design Competitions for Waterfront and Urban Developments within the United Arab Emirates
- Exhibitions, Public Relations, Representation of Dorsch Green Building Department
- Implementation of Estidama Principles for Buildings and Master Plans
- Implementation of Sustainable Design Criteria for Residential and Office Buildings
- Establishing the Dorsch Green Building Department (DGB)

2008 - 2009 Self Employed Architect, United Arab Emirates

Construction Manager

- Ferrari World on YAS Island, Abu Dhabi, United Arab Emirates
Construction of 200.000m² Space Frame Structure (worldwide biggest so far)
consulting contract with MERO International GmbH & Co. KG, Würzburg, Germany

Technical Consultant

- Solar Roof for Masdar Campus Building, Masdar, Abu Dhabi, United Arab Emirates
Structural Optimization, Modularization, Planning, Bill of Quantities, Pricing
consulting contract with Alhamy Metals, Sharjah, United Arab Emirates

1999 - 2008 Self Employed Architect, Germany & International

Business Developer

- Freigrad™ Space Frame Structure Building System, Marketing in Europe
Invention - Research - Development, Business Planning, Presentation, CEO
start-up company (team of four people) Freigrad GmbH i.G., Weimar, Germany
- "Agent Digital" Design Furniture, Marketing in Europe and Canada
Conception - Design - Prototyping, Strategy, Personal Presentation
licence agreement with Agent RP GmbH, Oebisfelde, Germany

Project Manager

- Urban Project Planning of "Dresdner Straße 114, Berlin-Mitte", Germany
Offices & Residences according to the German Energy Saving Ordinance
consulting contract with Schulte-Frohlinde Architekten, Berlin, Germany

Technical Consultant

- Architectural & Structural Design of "Seebrücke Zinnowitz, Baltic Coast", Germany
Pleasure Pier & Mall with Retail, Event & Catering Functionalities
consulting contract with Schöner-inseln GmbH, Zinnowitz, Germany
- Several Residential Designs in Berlin, Germany
According to the German Energy Saving Ordinance
consulting contract with Schulte-Frohlinde Architekten, Berlin, Germany

Industrial Design Consultant

- Information Terminals for Deutsche Bahn AG, Berlin, Germany
consulting contract with ART-KON-TOR, Jena, Germany

- Furniture, Kitchens & Bathrooms for Boffi s.p.a., Milan, Italy
consulting contract with Norbert Wangen, Vienna, Austria

Engineering Consultant

- Clean Room Robot & Equipment for Chip Manufacturer, Erfurt, Germany
Technical Design, Motion Analysis, Simulation
consulting contract with Jacob & Nauman GbR, Jena, Germany
- Design of several Medical Devices for different German Manufacturers
consulting contract with Jacob & Nauman GbR, Jena, Germany

Scientist / Academic

- Lecturer of seminar "Load Bearing Structures",
Lecturer of seminar "3D Modelling / CAD",
Research Associate at the Professorship of Structural Design & Engineering
contract with The Berlin University of the Arts, Berlin Germany
- Research Associate at the Professorship of Management
contract with Bauhaus-University Weimar, Germany

Design Competitions:

Eternit-AG, Chamber of Architects Mecklenburg-Vorpommern, City Rome, PTC, INNEO

Exhibitions:

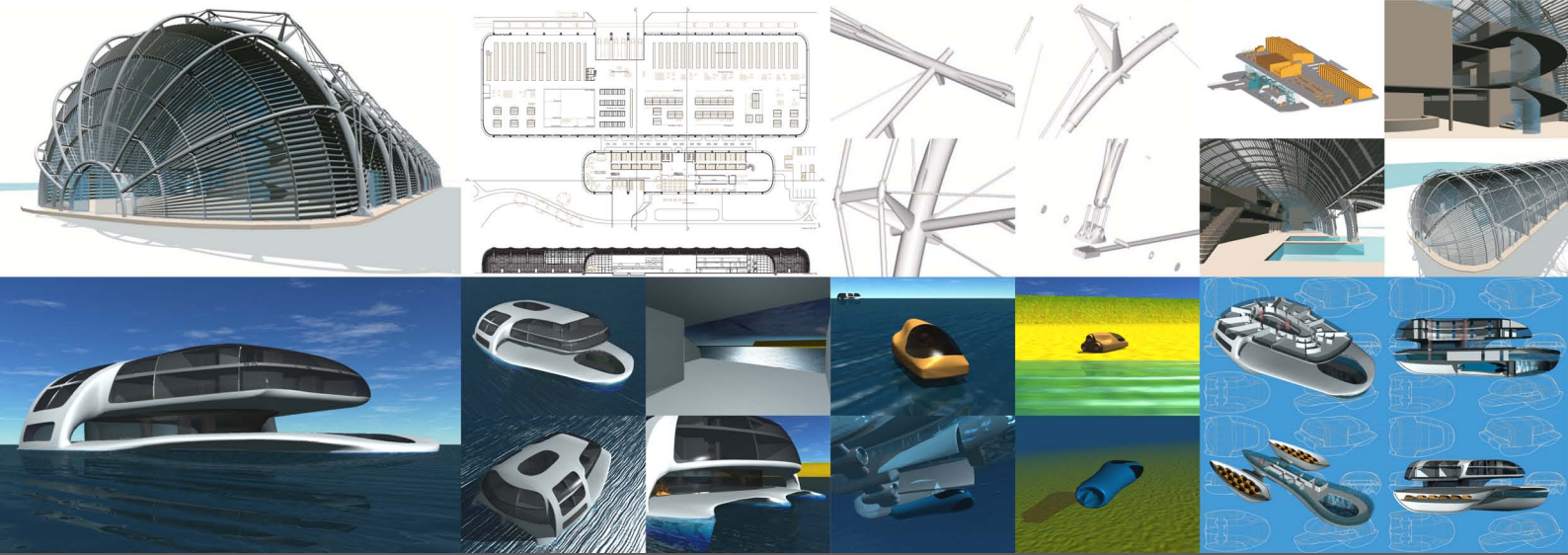
ARABIAN CONSTRUCTION WEEK 2010, Abu Dhabi, United Arab Emirates

IIDEX/NEOCON 2004, Toronto, Canada

OFFISION 2002, Cologne, Germany

Patents:

Freigrad™-System (technical patent & trademark), Agent-Digital (design patent)




Contact Benjamin Wernike

e-mail: ben@wernike.com

websites: www.wernike.com
www.freigrad.com

address: P.O. Box 115087
 Abu Dhabi
 United Arab Emirates

 mobile: +971.50.2663524

 mobile: +49.179.5941773

