



YANG JI

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www.design4paragon.com

EDUCATION

Savannah College of Art and Design (SCAD)

Savannah, GA, USA
2008 - 2012

Industrial Design, M.A

2008 – 2012

- Student of Excellence Award in 2008
- Long term teaching assistant and mentor
- GPA 3.77

Zhejiang University

Hangzhou, Zhejiang, China
2000 - 2004

Industrial Design, B.Eng

• Monitor in college 2001 - 2004

• President of Industrial Design Association in ZJU, 2001 - 2002

EXPERIENCE

Creative Director

HTM-TECH INC dba Vertagear
City of Industry, CA, USA

January 2016 – present

Vertagear started as a gaming chair company focusing on style and comfort for the growing gamer community. I joined the team in January of 2016 with one goal: differentiating and elevate Vertagear products from others.

Responsibilities:

- Optimize and improve current product line;
- Identify design problems;
- Lead product R&D;
- Visualize and promote Vertagear unique features;
- Coordinate marketing and production;

Founder

Design For Paragon
Philadelphia, PA, USA

March 2013 - Present

Provide the following service and products:

- Custom computer cables, wires, supplies
- Design and engineer computer component
- CAD modeling service
- Freelance design work

Alias Model Contractor

Savannah College of Art and Design (SCAD)
Savannah, GA, USA

May 2012 - March 2013

Alias surface modeling for sponsored projects, such as JCB backhoe loader

Teaching Assistant

Savannah College of Art and Design (SCAD)
Savannah, GA, USA

Fall 2012

Teaching Assistant for Rhino and SolidWorks

- Leading in-class critique session
- Helping students catch missed class
- Demonstrating how to utilize different tools to achieve the same or similar goal
- Explaining CAD thinking process

Industrial Designer

Pentair Water Pool and Spa
Savannah, GA, USA

March 2011 – June 2011

Pentair Pool Cleaning Robot Design

- Visualizing contextual research findings
- Proposing locomotion options and possibilities
- Providing a whole package including cleaning, charging and docking the robot, disposing debris, and interacting with user

<p>Mentor Savannah College of Art and Design (SCAD) Savannah, GA, USA</p>	<p>2010 - 2011 Work with undergraduate students:</p> <ul style="list-style-type: none"> • Help them with sketches • Provide support for course work • Develop and review design concept • Help them with time management and project progress
<p>Teaching Assistant Savannah College of Art and Design (SCAD) Savannah, GA, USA</p>	<p>Winter 2010 Teaching Assistant for contextual design</p> <ul style="list-style-type: none"> • Presenting project brief and leading project discussion • Demonstrating and experimenting interview/questionnaire techniques during after class meeting • Mapping and analyzing method overview and in class practice • Leading case study and brainstorming • Grading and commenting on research paper and final project process book
<p>Design Consultant St. Michael Catholic School Savannah, GA, USA</p>	<p>September 2008 - November 2008</p> <ul style="list-style-type: none"> • Research and analyze school's declined enrollment; • Identify the issues and provide suggestions;
<p>Watch Designer Virtual Ideas Sarl Geneva, Switzerland</p>	<p>2007 - 2008</p> <ul style="list-style-type: none"> • Embedding dashboards and diamonds in watch design • Computer modeling and rendering
<p>Industrial Designer Amoi Electronics Co. Ltd. Shanghai, China</p>	<p>2004 - 2007</p> <ul style="list-style-type: none"> • Product design (20+ cell phones) • Graphic user interface (15+ sets) • Established GUI design standard for Amoi cell phones • Drove 2 project teams at the same time

EXPERTISE

Alias: proficiency experience since 2003

3D: Rendering: Bunkspeed Shot, KeyShot, Autodesk Showcase
Modeling: Alias, Speedform, Maya, Rhino, SolidWorks, ZBrush

2D: Adobe Photoshop, Illustrator, InDesign, Flash, Dreamweaver, Adobe XD, CorelDRAW

Model making: Wood, metal, clay, foam, 3D printing, shop machinery

Media: Adobe After Effect, Premiere, FinalCut Pro