



GERMAN S. PAGUAGA, Industrial Designer
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WORK OBJECTIVE

Seeking full-time position as a Designer or Design Engineer in the marine industry.

EDUCATION

Bachelor of Science Degree in Industrial Design, Specialty in Yacht & Marine Design
Art Institute of Fort Lauderdale, Fort Lauderdale, Florida. March, 2004.

Courses included: Human Factors, Materials and Processes, Product Design,
Game and Toy Design, Recreational Boat Design, and Interior / Exterior Boat Design.

Internship with: AMB & Associates Naval Architects, Miami, Florida. Feb - June 2004

3-D Modeler and Draftsman: Responsibilities included: Computer 3-D modeling of boat parts using Rhino 3.0,
Recreating line drawings and boat plans using AutoCAD.

WORK EXPERIENCE

2006-2009: Senior Designer, Regal Marine Industries, Orlando, Florida

Responsibilities included developing new designs from concept to fully developed 3D computer models, exterior styling and interior design, managing documentation of new boats, working with the prototype team in the construction of new boats and developing model year updates to current line.

2005-2006: Industrial Designer, Acceletron Design, Miami, Florida

Hands-on Design Project Manager, Responsible for managing and carrying out design projects. Projects included Product Design, 3-D modeling and Computer Interface Design Projects.

2004-2005: Senior Industrial Designer, Global View Engineering Services, Fort Lauderdale, Florida, Involved in the entire design process from concept design to production. Products included RV aftermarket parts, diving products and portable boat and RV sanitation devices.

2003-2004: Senior Web Designer / Developer, Reach Technology Group, Miami, Florida.

Part of an IT team dedicated to website design, web interface design and data technology.

1999-2003: Web Designer/Developer, Stork Avenue, Coral Gables, Florida.

Responsibilities included website design and web data technology development and research.

ACCOMPLISHMENTS

Boat Line: Lead in the development (Exterior styling and interior design) of a new 44' yacht (Regal 44 Sport Coupe) that was released in February 2009. Was Senior Designer during the development of a new line of sport boats (Regal 2100, 2300, 2500) in 2008. Worked on the documentation and interior design of a 52' yacht (Regal 5260) which came into production August 2007.

New Product Development: Worked with the engineering department to develop and improve the product development process to create new products in a more productive and efficient way.

Product Design: Developed new portable toilet with a new, unique and patented push-button pressurized flush system (Dometic 970 Series Portable Toilets)

SKILLS

Professional Skills:

- Computer 3D Modeling and Hand Modeling (Foam, Clay, and 3D Print)
- Computer and Manual Mechanical Drawing and Drafting
- Computer and Manual Color Rendering (Marker and Mix Media)

Computer Skills - Professional level experience with Rhino 4.0 Marine, Solid Works 9, StudioTools/Allias, Adobe Photoshop/Illustrator, AutoCAD 2009, Excel.

Other Skills: Fluent in Spanish: Oral and Written Skills.

RELATED FREELANCE

Better Things - Palm Beach, Florida 2004. Cooking Timer Design, Charl-Broil Brand.

Balbosa & Associates Boat Design - Miami, Florida 2003. Boat renderings, plans and 3D Modeling.

Cage Masters - Homestead, Florida 2003. Designing and building of large-scale cages.

PERSONAL

Focused Designer with a proven ability to develop and implement design projects that meet and exceed design objectives. Have led key initiatives that resulted in better products and designs.

Dependable Team Player with ability to work in sync with others but have no problem taking the lead if needed. Up-to-date with changes in the industry through research and continued professional development.

ASSOCIATIONS & AWARDS

IDSA – Industrial Design Association Member, 2004 – Present.

Best Portfolio Award - - The Art Institute: Awarded best portfolio in graduating class, 2004.

IDSA, Student Chapter - The Art Institute of Fort Lauderdale: Active Member & Vice Chair 2003.

Portfolio Award - The Art Institute of Fort Lauderdale: Awarded full Associate Degree Scholarship, 1999.

References available upon request / Portfolio available online at acceletron.com/portfolio/