

MARC W NUGENT, B.S.E.
Marine Surveyor and Consultant

Manitou Boatworks & Engineering
12935 S. W. Bay Shore Dr., Suite 330
Traverse City, MI 49684
(231) 649-6776

www.boatworks.us
mboatworks@yahoo.com

EDUCATION

University of Michigan

Naval Architecture and Marine Engineering, BSE

- Specialized in Hydrodynamics, Yacht Design and Business Practices
- Learned how to measure yacht and ship properties using simulation programs and tow tank test.
- Program structured in Marine, Aerospace, Mechanical, Production and Material Engineering

Ann Arbor, MI

Sep. 95 - Dec. 99

Dec. 01 - May 02

US Captain's Training

US Coast Guard Masters Course & Exam

- USCG 50 GT Master's License #1203206 (Great Lakes)

Traverse City, MI

Mar. 07

EXPERIENCE

Manitou Boatworks & Engineering

Marine Consulting & Engineering Services

Owner & Marine Surveyor

- Perform Marine Surveying for pleasure and commercial vessels
- NMMA inspections for US manufactures
- DNR dry-dock inspections for State of Michigan
- Offer Naval Architecture and Marine Engineering services to companies and individuals
- Consulting for insurance and financial companies
- Specialize in small craft, yachts and commercial passenger vessels (K & T boats)

Traverse City, MI

May.03 – Present

Van Dam Woodcraft

Wood Boat Construction

Builder and Apprentice

- Apprenticeship in custom wooden boat building
- Built custom wooden boats using cold molded process

Boyne City, MI

Oct.00 – Jan. 01

Wellcraft Marine

Product Development & Engineering

Design Engineer & Product Manager - Family Performance Division

- Managed engineering product development team
- Worked as a Naval Architect and Design Engineer for Family Division
- Assisted with Production Engineering to increase efficiency
- Engineered new models and model year changes

Sarasota, FL

Dec. 99 - Oct. 00

University of Michigan
Naval Architecture and Marine Engineering Department
Hydrodynamics Laboratory

Ann Arbor, MI
Oct. 97 - Dec. 99

- Tested hydrodynamics and power predictions on models
- Specialized in Fluid Mechanics and High Speed Craft
- Predicted power and lifting forces using model tests and simulation programs

Traverse Area Community Sailing
Advanced Sailing and Racing Instructor (US Sailing Instructor)

Traverse City, MI
May. 97 - Sep. 97

- Developed advanced sailing program
- Taught racing skills and organized weekend racing program

Harbor Boat Shop
Warranty Repair Division

Traverse City, MI
May 96 - Sept. 96

- Performed warranty repairs and new installations for powerboat dealer

ORAGANIZATIONS

- National Marine Manufactures Association (US Inspector)
- Society of Accredited Marine Surveyors (SAMS), A.M.S.
- American Boat and Yacht Council (ABYC)
- US Power Squadron
- Traverse Area Community Sailing (Board of Directors)
- Grand Traverse Yacht Club (Board of Directors)

REFERENCES

Russell Schindler, P.G.

Owner – Senior Engineer
American Remediation
866 E. Traverse Hwy.
Traverse City, MI 49684
(231) 933-7035
schindler@americanremediation.com

Bill Allgaier

Owner - Broker
Harbor View Yacht Sales
12935 W. Bay Shore Dr.
Traverse City, MI 49685-0392
(231) 218-1227
bill@harborviewyachtsales.com

Chris E. Branson, C.I.C

Owner – Senior Underwriter
Bonek Agency Inc.
PO Box 278
Suttons Bay, MI 49683
(231) 271-3623
insurance@bonek.com

Dave Conrad

Owner/President
Bay Breeze Yacht Charters
12935 W. Bayshore Dr.
Traverse City, MI 49684
(231) 941-0535
davidpconrad@hotmail.com

Dave Ball

Owner – Boat Builder
Ball Boat Works
7953 Shimek Rd.
Maple City, MI 49664
(231) 228-6327
ballboatworks@msn.com

Kelly McCann

Marine Sales Manager
Hagerty Classic Insurance
141 E. Rivers Edge
Traverse City, MI 49684
(800) 762-2628 x8466
KMcCann@HAGERTY.com