Ryan Wahle Designer/ Builder

Contact



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(207) 319-0419

wahleryan.wixsite.com/portfolio

Education

University of Maine, Orono Bachelor of Arts, Class of 2015

Universidad Andrés Bello, Chile Spanish Studies Fall, 2013

New Media

Visual Communication, Interaction Design, Physical Prototyping, Digital Storytelling, Web/App Development

Spanish

Grammar, Composition, Literature, Film, Latin American Studies

Skills

Graphics

Adobe CC w/ emphasis on Photo shop, Illustrator, InDesign & AfterEffects; Final Cut Pro, Motion

Print

Newspaper layout, prepress preparation, BLOX Asset Manager, copy editor, screen printing

Industrial

Woodshop training, mortise & tenon construction, metalshop training, MIG welding, plasma cutting, forging

Programming/ DevelopmentArduino, HTML, CSS

Spanish

C1 level proficiency

Fellowships

CUGR, University of Maine

Undergraduate research Grant awarded by Alexandria Jesiolowski

CLAS, University of Maine

Research & Creative Activity Grant awarded by Dean Emily Haddad

Employment

SpinUp Creative Agency (April 2021 - Present)

Creative Director | spinupcreative.com

- Design graphic elements and company rebrands for websites built by SpinUp.
- Work with a mission driven team to meet client's design needs.

Hurricane Island School of Science & Leadership (May 2021 - Nov. 2022) Facilities Manager | hurricaneisland.net

- Managed water system, solar array, composting toilets, water front and construction projects to upkeep and improve island operations and living.
- Taught sustainable living practices to students/community groups.
- Collaborated with a team to meet project deadlines while working through the challenges of inclement weather and limited resources.

Barr Specialty Tools (Aug. 2020 - April 2021)

Metal Worker | barrtools.com

- Hand forged specialty timberframing tools, i.e., chisels, gouges, adzes, knives.
- Used plasma cutter, MIG welder, forge among other tools to shape metal.

Adams Publishing Group (Nov. 2015 - Dec. 2019)

Senior Graphic Designer | adamspg.com

- Designed layout for newspapers in WA, OR, ID, MT, WY and UT.
- Used InDesign, Photoshop, Illustrator and BLOX Asset Manager to edit and organize editorial content, photos, vector art and prepress settings.

RAW Forms (Nov. 2015 - Dec. 2019)

Founder, Designer, Builder | wahleryan.wixsite.com/rawforms

- Collected recycled materials to build modern, sustainable furniture.
- Experimented with geometry to create innovative products.

Michael Alderson Restorations (May 2011 - Aug. 2015)

Carpenter, Subcontractor | michaelaldersonrestorations.com

- Restored and constructed post and beam structures with traditional and modern tools and materials, i.e., deconstructed 18th century barn to restore with traditional joinery and built passive solar house to pass blower door tests.
- Collaborated with a team to meet deadlines while complying with OSHA regulations.

Research

Responsive Furniture (Fall, Spring 2015)

Advisee of Professor Mike Scott | University of Maine

- Designed a portable, versatile and interactive piece of furniture with concepts from origami and robotics.
- Programmed an Arduino Board/ servo motors to mechanically transform a 2D hexagon into a chair or table on demand.

Jasus frontalis Lobster Studies (Spring 2011)

Scientific Research Diver | University of Maine

- Assisted scientists in experiments involving *Jasus frontalis*, a species of lobster endemic to the Juan Fernández Islands off the coast of Chile.
- Filmed underwater transects of multiple habitats, sorted samples to assess larval count, organized and prepared dive and research equipment.

References

Michael Alderson | Owner of Michael Alderson Restorations (207) 838 0785 Mike Scott | Director of New Media at the University of Maine (207) 299 8813 Christopher Kerr | Managing Designer for Adams Publishing Group (406) 224 0305