

Mark Roberts

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Profile

A team performer with project management and client/subcontractor management experience, educated in mechanical engineering and product design.

Professional Experience

- **Conversant Creative Inc.** - Co-Founder and Director (Nov 08 - Dec 09)
Design and media consulting firm.
 - Client, employee and subcontractor management
 - Project management, from proposal/quote, to tracking deliverables, to invoice
 - Web design, development, and hosting, including html, CSS, HTML and light PHP programming
- **Arcadis U.S. Inc.** - Engineer, Assistant Project Manager (Aug 06 - Nov 08)
A leading, global, knowledge-driven service provider, active in the fields of infrastructure, buildings, environment and communications.
 - Scheduling, planning and execution of complex demolition and environmental remediation projects
 - Simultaneous management of multiple project time lines
 - Coordination between sub-contractors, client representatives, and upper management
- **GlobalSpec Engineering Search Engine** - Web Content Technologist (May 05 - June 06)
The leading specialized vertical search, information services and e-publishing company serving the engineering, manufacturing and related scientific and technical market segments.
 - Classification and organization of engineering and manufacturing products and specifications
 - Including electronics and high volume manufacturing equipment
- **Stratton Resort, Intrawest** - Permit and Planning Office Internship (Jan 05 - May 06)
A world leader in the development and management of experiential destination resorts.
 - Research, data analysis, and reporting for environmental initiatives
 - Biodiesel and solar strategy planning and feasibility studies
- **Deep Creek Winter Sports Team** - Assistant Coach (Dec 04 - Feb 05)
Local youth ski and snowboard competitive program.
 - Youth snowboard team assistant coach
- **High Mountain Sports** - Sales Associate (Nov 98 - Jan 05)
Bicycle shop, ski and snowboard equipment & rentals.
 - Building, tuning and repair of ski, snowboard, and bike equipment
 - Assistance in product assortment/purchasing planning
 - Participant in on-snow product demos

Computer Skills - Mac and PC Proficient

- Microsoft Outlook, Excel, Word, Project, PowerPoint
- CAD: Solidworks
- Adobe Creative Suite: Illustrator, Photoshop, Dreamweaver, Flash, Premiere
- Setup and use of open source technologies and innovative IT services

Education - Rensselaer Polytechnic Institute

- Dean's List, Dual Bachelors: Mechanical Engineering, and Science & Technology Studies
- Product Design and Innovation Program - focusing on product design from initial concept design through working prototype construction and testing
- Senior project: leading role in planning university-scale processing facility for waste cooking oil conversion to biodiesel
 - Management of design team for concept and technical design phases
 - Design of system and operation logistics

Personal

Enjoys snowboarding, sailing, surfing, personal web development projects, and mechanical tinkering.