

Ben Brannon

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Functional Summary Utilizes GIS mapping technology and graphic design to produce publication quality maps. Provides cartography, mapping, and related graphic design services in support of a variety of projects. Specialties are GIS mapping, GPS surveys, cartography, and graphic design. Diverse portfolio includes projects that range from trail maps for hiking and mountain biking to parcel mapping and related documentation in support of business objectives.

Technology	Software		Hardware	GPS Equipment
	ArcGIS 9.3	Illustrator CS4	Digitizing Tables and Tablets	Leica GPS and Total Stations
	GIS Utilities	Photoshop CS4	HP Plotters and Printers	Trimble Data Loggers
	MS Office	Acrobat 9 Pro	Scanners and Digital Cameras	Garmin GPS

Education *April 1998 – June 2000* *Hocking College* *Nelsonville, Ohio*
Geographics Technology
Associate's degree received June 2000 with a cumulative GPA of 3.6. Dean's list and scholar's list recognition earned repeatedly throughout college. Technical coursework included:

GIS (Multiple courses)	Data Conversion	Wetlands Determination
GPS (Multiple courses)	SML Creation (Scripts)	Environmental Chemistry
Cartography	Coordinate Geometry	Geology
Surveying and Mapping	Environmental Issues	Soils and Land Management
Remote Sensing	Field Biology	Technical Communications

Employment *July 2005 – Present* *Mapping Specialist, Owner* *Dunmore, West Virginia*
Various Projects, Trail Graphics
Cartography experience ranges from published trail maps to parcel mapping and related documentation in support of business objectives. Survey work involving mapping and marking for development, conservation, and land management projects. Creation of custom datasets for online mapping and other applications. Skills include GIS mapping, GPS surveys, cartography, and graphic design.

January 2002 – Present *Outdoor Adventure Supervisor* *Snowshoe, West Virginia*
Adventure Dining Program, Snowshoe Mountain
Responsibility for all aspects of daily operation of the Backcountry Hut including facility maintenance and upkeep, lunch and dinner products, banquet events, inventories, ordering and requisitioning supplies, and staff scheduling.

April 2003 – September 2006 *Trail Projects Coordinator* *Snowshoe, West Virginia*
(Spring and Summer Months)
Backcountry Trails and Off-Road Events, Snowshoe Mountain
Planned and organized trail crew work plans based on maintenance/development goals. Inventoried and maintained trail related signage. Planned and developed trail network and coordinated all trail related activities for Jeep Jamboree events.

October 2000 – January 2002 *Store Manager* *Snowshoe, West Virginia*
Pocahontas Supply, Snowshoe Mountain
Budgets and P&L statements, hiring, scheduling, inventory control, general store appearance and merchandising.

June 1999 – August 1999 *GIS Digitizer* *Dillon, Montana*
Bureau of Land Management
Volunteer work at the BLM Dillon Resource Area. My experience included digitizing vegetation coverages from USGS quads using ArcInfo in the UNIX environment and creating allotment maps for resource management.

Certifications First Aid / CPR – *valid until 6/31/2012*
ATV Rider Course – *completed 4/20/2005*

Trail Graphics

www.trailgraphics.com • (304) 456-5335 • ben@trailgraphics.com

Website

TrailGraphics.com

Website Owner and Designer

Trail Graphics website posts current version trail maps for Snowshoe Mountain and Badlands Off-Road Park. Viewers also have access to other related articles and resources. The site also serves as a portfolio of past projects.

Mapping Projects

2009

Community Boundary Map – Data Creation, Cartography
Asset and Parcel Maps – Data Conversion and Creation, Cartography, Supporting Data
Terrain Park and Lift Load Diagrams – Cartography
Snowshoe Mountain Bike Park Maps – Cartography, Graphic Design
MTB Race Maps – GPS Surveys, Cartography
Backcountry Trails Signage – Project Planning, Cartography, Graphic Design
Presentation and Planning Maps (various) – Data Creation, Cartography
Development Proposals (various) – Data Creation, Cartography

2008

Badlands Off-Road Park Map – Cartography, Graphic Design
Slope Centerlines Flagging – GPS Stakeout Survey, Data Conversion
Snowshoe Mountain Summer Trail Maps – Cartography, Graphic Design
Geocaching Course – Product Planning, Course Design and Setup, Custom GPS Maps
Off-Road Events Map – Cartography, GPS Survey
Snowmaking Maps – GPS Survey, Data Conversion, Cartography
Snowmaking Proposals – Data Creation, Cartography
Presentation and Planning Maps (various) – Data Creation, Cartography
Development Proposals (various) – Data Creation, Cartography

2007

Conservation Area Mapping – GPS Survey, Fieldwork, Cartography
Nest Box Program – Project Planning, Fieldwork, GPS Survey
Snowshoe Mountain Bike Park Maps – Cartography, Graphic Design
Harvest Area Flagging – Data Conversion, GPS Stakeout Survey
Timber Sales Maps – Data Creation, Cartography
Snowshoe Mountain GIS – Data Creation and Conversion
Snowshoe Mountain Permit Maps – Data conversion, Cartography
Presentation and Planning Maps (various) – Data Creation, Cartography
Development Proposals (various) – Data Creation, Cartography

2006

Slope Centerlines Flagging – GPS Stakeout Survey, Data Conversion
Off-Road Events Map – GPS Surveys, Cartography

2005

Paragon Adventure Park Trail Map – Cartography, Data Conversion, Graphic Design
Snowshoe Mountain Summer Trail Map – Cartography, Data Creation, GPS Surveys
Snowshoe Mountain Summer Map Series – Cartography, Graphic Design

2000 - 2004

Pinnacle Cave Survey – Compass/ Tape Survey and Cartography
Rutland Park Project – GPS Survey and Cartography
Bickle Hollow GIS – GPS Survey, Photography, GIS