

CURRICULUM VITAE

SCOTT M. H. SOLLE, SRT-IT

PROFESSIONAL EXPERIENCE

Present Employment

2/01 – Present: **President**, Solgear INC, Moab, Utah

Manage and operate an industrial sewing and retail sales business that designs, manufactures and tests equipment for the whitewater rafting and river rescue industry.

2/17 – Present: **Single Member**, Moab Rescue Technologies LLC, Moab, Utah

Organized and instructed 59 Swiftwater Rescue Trainings, Swiftwater Boat Operator Trainings, and Rope Rescue Trainings. Contractor for *Swiftwater Safety Institute LLC (Jackson, WY)* to update curriculums to latest industry standards and consult risk mitigation and management policies. Train new Swiftwater Safety Institute contractors to become solo instructors. Leading the development of Swiftwater Boat Operator curriculum. Instruct classes for clients such as: Navy S.E.A.L. Instructors, Air National Guard PJs, SAR and Fire Departments, FEMA Task Force 1, River Rangers from NPS, BLM, USFS, and River Outfitters around the Western US including the Colorado River. Additionally contracted to provide motorized support for high water commercial trips and guide river trips for outfitters that are understaffed and extract equipment from the river that requires technical skill.

2/20 – Present: **Rescue Technician**, Grand County Search and Rescue, Moab, Utah

Responding to incidents as requested through Grand County Sheriff Office. Specialties: Technical Rope Rescue Technician, Swiftwater Boat Operator, Swiftwater Rescue Technician, Off Road Ranger Operator, Big Trailer Operator, Avalanche Rescue including RECCO technician and snowmobile operator. Currently serving as the Grand County Winter Operations Team Leader starting in 2018 to coordinate winter trainings and responses. Served as Operations Section Chief on multiple multi-agency searches, technical rescues, and body recoveries. Received 2020 “Member of the Year” award. Responded to 237 Calls as of 10/16/24.

2/20 – Present: **Swiftwater Boat Operator & Rescue Technician**, Empact Northwest, Seattle, Washington

Respond to natural disasters worldwide when deployment requested by Empact Northwest. Specializing in hurricane relief efforts to support USAR staff during flood events. Conduct searches, rescue, and support Empact Northwest staff as delegated from the AHJ. Deployed to Lake Charles to assist in relief work in response to Hurricane Laura in 2020. Deployed to New Orleans to assist in rescue work in response to Hurricane Ida in 2021.

10/06 – Present: **Ski Patroller and OEC Technician**, Alta Ski Lifts Co., Alta, Utah

Responded to hundreds of traumatic injury and medical illness emergencies and made transport decisions based on assessments. Performed snowpack evaluation and mitigation techniques to open terrain to the skiing public including the use of hand-placed and thrown explosives. Maintain documentation of explosive deliveries and associated avalanches. Provided Outdoor Emergency Care Technician training to

the Alta Ski Patrol as certified OEC instructor through the National Ski Patrol. Developed a comprehensive terrain atlas for navigation and avalanche mitigation documentation. Assisted in development of the risk management plan for the Alta Ski Patrol.

Previous Employment

3/12 – 3/16: **Operations Manager**, Canyon Voyages Adventure Company, Moab, Utah

Conducted guide, driver and commissary hiring, training, scheduling. Maintained compliance with the FMCSA for DOT compliance with fleet vehicles and commercial drivers and maintain driver logs. Maintained vehicles, trailers, boat motors and other river equipment. Developed a risk management plan as well as a guide and driver manual. Worked with local governing agencies to ensure permit compliance and associated documentation such as boat and guide logs. Optimized logistics of guides/vehicles/trailers/equipment and assisted office staff to maximize sales and profit for operations. Created and developed SUP trips, inflatable kayak trips, and a 4-day sea kayak trips including meal plans. Assisted rental shop during times of heavy renting. drive busses with trailers, guide river trips, pack meals when needed. Maintained a clean warehouse including replacing existing plumbing and electrical and documented purchases. Managed the retail store during winter months. Attended regional meetings and trade shows related to the river industry including risk management. Completed any task not completed or completed incorrectly.

8/10 – 9/11: **River Guide**, O.A.R.S. Canyonlands, Moab, Utah

Guided, rigged and De-rigged, prepared meals and entertained on the Colorado River in Westwater Canyon (Class IV), Cataract Canyon (Class V) and Fisher Towers Daily (Class II) in 18' Oar raft and 14' Paddle raft on trips lengths of 2 days to 6 days. Successfully navigated Cataract Canyon trips in 2011 at extreme high flows (65K CFS). Intermittently guiding and driving trips as needed for staff shortages through 2017.

10/07 – 3/12: **Backcountry Ski and Snowboard Guide**, Salt Lake City, Utah

Decided where to take any given client in the Wasatch Mountains based on skiing/snowboarding ability and snowpack stability. Safely navigated ski terrain and instructed clients on snowpack assessment and rescue skills. Gauged the client's ability to get them on the most terrain and then back to the trailhead safely.

08/04 – 11/11: **EMT**, Ute Conference Peewee Football League, Salt Lake City, Utah

Served as a first responder during football games to treat traumatic injuries and medical conditions each Fall football season assessing patients, providing first aid, and making transport decisions.

5/97 – 6/06: **Swiftwater Rescue Instructor**, The Rescue Company, Palmer, Alaska

Assisted and Instructed 25 Swiftwater Rescue, Whitewater Rescue and Whitewater Raft Handling classes. Helped develop course curriculum. Clients included Anchorage Fire Dept, Alaska State Parks, Matanuska Water Rescue Team, River Guide Outfitters through Alaska.

5/04 – 10/10: **Swiftwater Rescue Instructor**, Rescue 3 International, Elk Grove, California

Self-promoted and solo Instructed 36 Swiftwater Rescue, Whitewater Rescue, Packraft Specific Rescue, and Whitewater Boat Handling classes throughout Alaska, Utah, and Colorado. Developed the first Packraft Specific Swiftwater Rescue course. Clients included Alaska Pacific University, Anchorage Fire Department, Matanuska Water Rescue Team, 212 Air National Guard PJs, Ouray Mountain Rescue, Midvale Fire Dept., and River Guide Outfitters throughout Alaska and Utah.

04/97 – 10/98: **River Guide**, Denali Raft Adventures, Denali, Alaska

Provided guiding services for river trips running 2-hour to 2-day on the Nenana River (Class III-IV) on 16' and 18' Oar rafts, Paddle rafts and Oar assist rafts.

10/98 – 12/98: **River Guide**, Big Bend River Tours, Lajitas, Texas

Provided guiding services for river trips running half-day to 2-day on the Rio Grande (Class I-IV) on 14' Oar Raft.

05/95 – 10/96: **River Guide**, Tag-a-Long Expeditions, Moab, Utah

Guided, rigged and De-rigged, prepared meals and entertained on the Colorado River in Westwater Canyon (Class IV), Cataract Canyon (Class V) and Fisher Towers Daily (Class II-III) in 18' Oar raft and 16' Paddle raft ranging from half day to 4 days in length.

CERTIFICATIONS AND CREDENTIALS

Swiftwater Rescue Training – Instructor Trainer (Swiftwater Safety Institute) – Exp 4/20/25

Swiftwater Rescue Training II (Swiftwater Safety Institute) – Exp 4/20/25 (24 Hour)

Utah Guide License (IV) – 6/20/95

Utah Guide License (III) – 8/11/95

Utah Guide License (I)/Whitewater Captain Guide - 4/18/96, 4/19/05, 4/19/08, 4/19/13, 4/19/18

Healthcare Provider CPR (American Heart Association) – 1/20/05, 10/31/06, 11/11/12, 11/16/13, 11/16/14, 11/15/15, 11/13/16, 11/12/17, 11/17/18 (each 1-day course)

CPR/AED for the Professional Rescuer (American Red Cross) – 11/11/06, 11/10/07, 11/12/08, 11/14/09, 11/12/11 (each 1-day course)

Fundamentals of Instructor Training (American Red Cross) – 9/16/09

First Aid/CPR/AED Lay Responder Instructor (American Red Cross) – 9/17/09

CPR/AED for Professional Rescuer Instructor (American Red Cross) – 9/23/09

Utah EMT Basic – 4/28/05 (200-hour course)

Utah EMT Intermediate – 10/7/08 (150-hour course)

Advanced Cardiac Life Support (ACLS) – 3/1/10 (1-day course)

Outdoor Emergency Care Technician OEC (National Ski Patrol – NSP) – 10/27/06

OEC Refresher Cycle A (NSP) – 11/12/08, 11/12/11, 11/15/14, 11/11/17, 11/15/20, 11/18/23 (2-day course)

OEC Refresher Cycle B (NSP) – 11/11/06, 11/14/09, 11/11/12, 11/14/15, 11/17/18, 11/13/21 (2-day course)

OEC Refresher Cycle C (NSP) – 11/10/07, 11/13/10, 11/16/13, 11/12/16, 11/15/19, 11/12/22 (2-day course)

Professional Avalanche Search and Rescue (Silverton Avalanche School) – 1/26/24 (5-day course)

Professional Avalanche Search and Rescue (Silverton Avalanche School) – 1/27/23 (4-day course)

National Ski Patrol Instructor Development – 7/27/09 (2-day course)

Avalanche Level II (American Avalanche Association) – 12/10/07 (2-day course)

National Avalanche School (National Avalanche Organization) – 10/25/09 (5-day course) – 96% on Final

Helicopter Bombardier Training (Alta Ski Patrol, FAA, Utah DPS) – 2/9/19 (2-day course)

Employee Explosives Possessor letter of clearance (ATF) for Alta Ski Lifts – 8/5/25

Swiftwater Rescue Technician (The Rescue Company) – 5/20/97 (3-day course)

Swiftwater Rescue Technician (Rescue 3 International) – 8/19/01 (3-day course)

Swiftwater Rescue Technician Advanced (The Rescue Company) – 6/15/98 (2-day course)

Rescue Boat Operator (USA Rescue) – 10/9/19 (5-day course)

Low to High Angle Rescue Technician (The Rescue Company) – 4/18/07 (3-day course)

Operations Train the Trainer Rope Rescue (The Rescue Company) – 4/21/07 (2-day course)

Rigging for Rescue Seminar, Ouray, Colorado (Rigging for Rescue) – 6/4/11 (7-day course)

Advanced Rope Rescue (National Park Service) – 11/8/19 (2-day course)

Western Basic Technical Rope Rescue (National Park Service) – 9/20/21 (5-day course)

Advanced Rope Rescue (National Park Service) – 11/7/21 (3-day course)

Advanced Rope Rescue (National Park Service) – 11/4/22 (2-day course)

Advanced Rope Rescue (National Park Service) – 11/3/23 (3-day course)

Search Management (National Park Service) – 12/7/21 (5-day course)

Basic Inland Search Management (AFRCC) – 7/15/22 (3-day course)

Basic Inland Search Management (AFRCC) – 8/15/24 (3-day course)

ICS 100 Introduction to Incident Command System (FEMA) – 9/22/19 (Online course and test)

ICS 200 Basic Incident Command System for Initial Response (FEMA) – 10/3/19 (Online course and test)

ICS 300 Intermediate ICS for Expanding Incidents (FEMA) – 5/16/23 (3-day course)

ICS 700 Introduction to NIMS (FEMA) – 11/28/19 (Online course and test)

ICS 800 Introduction to National Response Framework (FEMA) – 12/28/19 (Online course and test)

IS 29 Public Information Officer Awareness (FEMA) – 4/6/20 (Online course and test)

Medical Incident Command/MCI Workshop (Politis Training & Consulting) – 3/29/21 (16 hours)

Risks in Mountain Rescue Operations (Mountain Rescue Association) – 4/16/20 (Online course and test)

Psychological First Aid (Mountain Rescue Association) – 7/29/20 (Online course and test)

Situational Awareness in SAR (Mountain Rescue Association) – 4/16/20 (Online course and test)

Swiftwater Awareness (Texas A&M) – 4/6/20 (Online course and test)

Over 500 logged river trips on the following rivers: Colorado River (Shoshone Section, Westwater Canyon, Meador Canyon, Cataract Canyon, Grand Canyon), Nenana River, Matanuska River, Talkeetna River, Eagle River, 6 Mile Creek, Kenai River, Salmon River (Middle Fork, Main), Gallatin River, Lochsa River, Gauley River, Upper Yough, Rio Grande, Arkansas River (Royal Gorge). Paddled Packrafts, Canoes, Whitewater Kayaks, Inflatable Kayaks, Stand up Paddle Boards, 9'-18' paddle boats. Rowed 10'-18' Oar Rafts. Experience driving personal IRBs at 13' with 40hp outboard 2 stroke and 15' with 55 hp outboard 2-stroke. Driving experience on Colorado River on SJX inboard Jet Drive rigid flat bottom boat, 14' DIB Rescue Sled with 60 hp outboard Jet Drive, 17' Mini Snout Rig with 60 hp outboard 4-stroke.