Mark Opfell

Certifications

AMGA: Alpine Skills Course, Single Pitch Instructor Course

AIARE: Recreation: Level 2, and Rescue

General: Wilderness First Responder, CPR, Leave No Trace Trainer, Food Handler

Experience

| Activity R | ock Clim | bing: Trac | d Multipitch |
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Lands Pacific Coast Ranges, Sierra Nevada, and Dragoon Mountains

Period 2021 – Present

Grade II and III

The Squamish Buttress Face, After Six, Ewephoria, Banana Peel, Warpath, Long Time No See, Skywalker, Rambles

Alpine

Cathedral Peak (Southeast Buttress), The Tooth (South Face)

Activity Backcountry Splitboarding

Lands Pacific Coast Ranges, and Wallowa Mountains

Period 2020 – Present

Overnight Hut or Ski Camping Trips

Kees and Claire Hut, Amabalis Mountain, Loch Eileen, Iron Mountain,

Mount Nebo

Day Tours

Mount Saint Helens, Table Mountain circumnavigation, Cement Basin, Granite Mountain, Camp Muir

Activity **Mountaineering**

Land Cascades
Period 2019 – Present

2017 1103011

Glaciated Route

Mount Rainier (client), Mount Baker (client), Mount Adams (solo)

Activity Spacecraft Engineering

Lands California, Colorado, Washington

Period 2012 - Present

Satellite Constellations

Amazon Kuiper, Albedo Clarity, BlackSky Gen 3