

Mark Opfell

Certifications

AMGA : Alpine Skills Course, Single Pitch Instructor Course

AIARE : Recreation: Level 2, Level 1, and Rescue

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

Experience

Activity	Rock Climbing: Trad Multipitch
Land	Pacific Coast Ranges, the Sierra Nevada, and Dragoon Mountains
Period	2021 – Present
	Alpine Cathedral Peak (Southeast Buttress), The Tooth (South Face)
	Day Tours Butt Lite, After Six, Ewephoria, Skywalker, Warpath, Banana Peel, Spirit of Squamish, Calculus Crack
Activity	Backcountry Splitboarding
Land	Cascades
Period	2020 – Present
	Overnight Hut and Ski Camping Trips Amabalis Mountain, Loch Eileen, Iron Mountain
	Day Tours Camp Muir, Granite Mountain, East Peak + Cement Basin, Table Mountain circumnavigation, Snow Lake, The Castle, Blue Bell Peak
Activity	Mountaineering
Land	Cascades
Period	2019 – Present
	Glaciated Route Mount Rainier (client), Mount Baker (client)
	Non-Glaciated Route Mount Adams (solo), Mount Helens (guide, and solo)
Activity	Spacecraft Engineering
Land	California, Colorado, Washington
Period	2012 – Present
	Satellites Echostar XXI, Clarity 1, BlackSky: Gen 3 and Block Two #4, Jupiter 2

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