

Braden Becker

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Education

Williams College - Williamstown, Massachusetts

September 2015 - May 2019

Bachelor of Arts: Computer Science & English

GPA: 3.02

Work Experience

edjy - Ketchum, Idaho

September 2022 - Present

Product Engineer & Researcher

- Responsible for product research and initial design goals.
- Designed and built test equipment to validate prototype performance.

118 Design - Craftsbury, Vermont

January 2020 - May 2023

Founder

- Designed, manufactured, and distributed a novel toy product.
- Sold thousands of units to global customers.
- Responsible for all aspects of the business, from IP protection to supply chain.
- Negotiated sale of business in early 2023.

Craftsbury Outdoor Center - Craftsbury, Vermont

June 2019 - Present

Software Engineer

- Built an iOS application to track trail conditions based on GPS data gathered from groomers

Cross-Country Skier - Craftsbury, Vermont

June 2019 - Present

Professional Athlete

- Member of the Craftsbury Green Racing Project, a professional team sponsored by Concept2 with a focus on sustainability and community building.
- Represented the United States at the highest levels of international competition.

Technical Skills

Software Languages: Swift, Java, Python, JS, x86, C++

Fabrication: TIG/MIG, Laser cutting, CNC, 3D printing, PCB design

Design Tools: Fusion 360 CAD/CAM/PCB/FEA, Electric VLSI, Inkscape, Xcode, Slic3r

Athletic Accolades

- Runner-up National Cross-Country Skate Sprint Championship 2023.
- 2022, 2023, 2024 US OPA Cup Finals Team.
- 2019 U23 World Championships Team.
- 2024 Canmore World Cup qualifier.

