

# Andrew David Mangan

admangan@stanford.edu

## Education

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### Stanford University

Stanford, CA

June 2023

- Major: Computer Science: Artificial Intelligence Track
- Cumulative GPA: 3.70. Started Alumni Matching program for fraternity chapter. Graduated in 3 years.

### Canisius High School

Buffalo, NY

May 2018

- Cumulative GPA: 4.0 (un-weighted), National Honor Society, Varsity Rowing (*Captain*)

## Experience

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### *Plugged In: How Mind-Machine Interfaces Will Transform the World*

Washington, DC

Author

Fall 2018

- *Plugged In* provides a comprehensive introduction to the emerging field of brain-computer interfaces
- Interviewed researchers, CEOs, doctors, and patients throughout the work. Published in print, ebook, and audio

### Connecting the Resilient – Spinal Cord Injury (SCI) Outreach Program

Global

Founder – Advocate

2017-Present

- Created foundation to connect SCI patients and survivors with one another, built on own experience recovering from quadriplegia. Started and host *Connecting the Resilient* podcast series

### Shelton AI

Summer 2022

Engineer

- Worked on building and training NLP models for document classification and entity recognition.
- Led two teams of 5 Berkeley Grad students. Charged with data cleaning, building training files and accuracy testing.

### Kiter App

Global

Co-Founder | [www.kiter.app](http://www.kiter.app)

2020 – 2022

- Kiter was a Y-Combinator backed and funded productivity tool to help applicants manage their job search.
- Built on a low-code alternative, and transitioned to full stack single page web app.

### Camp Mangan

Buffalo, NY

Co-Founder, Director, Counselor, Website Designer | [www.campmangan.com](http://www.campmangan.com)

2012-Present

- Organize and run an annual, three-week, neighborhood-wide summer camp for 4-10 year olds
- Grew the camp to approx. 30-40 campers per day, 5 – 8 counselors, and over \$40,000 in annual revenue

## Leadership, Athletics, and Service

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### Boy Scouts of America

Buffalo, NY

Eagle Scout

2008-2017

- For Eagle Project, organized and led reconstruction of an inner-city Buffalo charter school

### United States Department of State

Berlin, Germany

Congress Bundestag Youth Exchange (CBYX) full merit scholarship

July 2018 - July 2019

- Full year immersion in Germany study the language and culture with a host family

### United States Senate Youth Program

Washington D.C

New York Delegate

March, 2018

- Recognizes 102 national finalists who demonstrate interest in pursuing careers in public service

### Lime Connect Fellow

2021- Present

- Selected by representatives from Google, Microsoft and other leading global corporations as one of the top 25 college students with disabilities in the United States.

### Para-Rowing

2020 - Present

- Member of the US Team. Competed at 2022 World Championships. Training for Paris 2024

### Lightning Youth World Championships (Sailing)

Salinas, Ecuador

Competencies: JS, C++, Python, Advanced German Fluency, Conversational Mandarin, Web Design, Full Stack

Interests: Skiing, filmmaking, drone flying, history and spending time with my 5 siblings