

# LOGAN TANNER

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## EDUCATION

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**University of Michigan College of Engineering**  
**B.S.E. in Engineering Physics**

**Ann Arbor, Michigan**  
**2027**

- Cumulative GPA: 4.0
- Related Coursework: Nuclear Fusion Reactor Engineering, High Energy Density Physics, Theoretical Physics, Materials Science
- Specialized in Nuclear Fusion Engineering focusing in Nuclear Fusion Reactor Design for both terrestrial and astronomical implementations
- Created networks of like minded individuals focused on advancing numerous scientific fields and bettering human life wherever possible

## EXPERIENCE

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### **Twitch**

**Educator**

**02/2021 - Present**

- Curated online community focused on subjects including Engineering, Physics, & Software Development
- Learned new skills at every chance to empower community members with interests in pure mathematics, applied mathematics, & all branches of science
- Networked with educators and creators to foster healthy and growing communities spanning multiple vectors of media consumption
- Reached over 2,000 followers over 3 years peaking at 50 concurrent viewers through organic discovery methods
- Broadcasted over 1,000 hours of live educational content for free consumption to optimize audience outreach

### **YouTube**

**Educator**

**04/2023 - Present**

- Created informative videos for those seeking to engage in academic education & professional development
- Fostered community focused on growth and reinforcing healthy, productive habits to optimize efficiency & enjoyment of life
- Developed independent voice, both artistically and professionally, to stand out in saturated and competitive fields
- Dedicated research in up and coming fields of scientific research, mathematical research, & engineering developments

## PROJECTS

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### **JEFF**

**AI Psychological Therapy Assistant**

- Assists psychological healthcare professionals in administering accurate and time sensitive care to patients under their care
- Provides patients regular and/or spontaneous check ins to monitor their mental health
- Reinforces Healthy habits through positive reinforcement and suggestions of tools known to help individuals as ascertained by their mental healthcare professionals
- Development focused on systems engineering to deeply understand modeling large, complex systems in UML (Unified Modeling Language)

## **самиздат**

### **Satirical Textbook Series**

- Designed to circumvent local library policies not permitting text books to be shelved on premises by creating satirical textbooks circumventing the rule
- Created in coordination with free companion app housing all practice problems for individuals using "not textbooks" in academic settings
- Named after russian word, pronounced "sah-miz-dat for self publication, originating from soviet era when many publications and media were banned

## **Backyard Brawl**

### **Family Friendly Tabletop Wargamming**

- Accessible introduction point for all ages seeking to immerse themselves in surrealist worlds of mayhem and fun
- Focus on bright, vibrant aesthetics designed to invite players to dive deeper into narrative and play
- Approaches rules systems from minimalist perspectives favoring breadth first, and very rarely depth, to maintain sense of novelty in play while preventing players from becoming lost in successive chains of rules
- Released both as video game, using free to play model with paid cosmetic items, and tabletop game, permitting paper model proxies to be used instead of 3D printed models to expand audience as wide as possible
- Players highly encouraged to paint, decorate, & in any way possible make their models their own, both virtually and physically

## **SKILLS & INTERESTS**

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|------------------|---|
| <b>Technical</b> | C++, TypeScript, Vue, Capacitor, HTML, CSS, SQLite, Unreal Engine 5, Octave, MATLAB, LaTeX, UML |
| <b>Soft</b>      | Multitasking, Critical Thinking, Adaptability, Creativity, Leadership                           |
| <b>Languages</b> | German intermediate   |
| <b>Interests</b> | Cinematography, Miniature Painting & Scenery, Games of all kind, Economics & Global Finance     |