## **Christian Winsor**

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A multi-talented and adaptable professional with over a decade of diverse experience spanning creative design, full-stack software development, project management, research, skilled trades, and entrepreneurship. Excels at taking projects from initial concept to final execution, whether designing complex application prototypes, authoring speculative research papers, or building and deploying full applications. Combines deep technical proficiency with a strong creative and logical vision to deliver compelling results. Recovering from a health challenge (Bell's Palsy and Vestibular Neuritis) and eager to apply a unique and potent skill set to new opportunities.

## Skills & Software

- Languages: JavaScript, TypeScript, Python, Java, C#, C++, Rust, HTML, CSS, SQL
- Frameworks & Libraries: React.js, Angular, Node.js, Django
- Databases & BaaS: Firebase, Supabase, PostgreSQL, MySQL
- Tools, Platforms & Version Control: Git, GitHub, Docker, npm, Yarn, Bash, PowerShell, Command Prompt
- Hosting & Networking: VPS Setup & Management
- Design & Prototyping: Figma, Canva, Adobe Creative Suite, Blender, Doodly
- Video & Audio: DaVinci Resolve, CapCut, InVideo, OBS
- IDEs & Code Editors: VS Code, Visual Studio, Cursor
- Productivity Suites: Microsoft Suite, Google Suite
- Hardware & Trades: General PC Hardware & Repair, Carpentry, Demolition, Construction, Landscaping, Painting, Mechanics

# Professional Experience

#### Creative Designer | Accelera/Root | 2021 – 2024

- Led the ground-up design of multiple applications, creating everything from initial user flows and wireframes to high-fidelity, interactive prototypes.
- Single-handedly built and managed the company's online presence through YouTube, handling channel branding, scriptwriting, video production, and social media.
- Developed compelling narratives through content writing and storyboarding for video and social media campaigns.
- Designed and executed critical application flows, including login/verification systems and customizable user dashboards.

• Developed comprehensive style guides, component libraries, and original digital assets to ensure a consistent design-to-development workflow.

#### Frontend Developer | Accelera/Root | 2020 – 2021

- Designed and coded web pages and application interfaces within a collaborative, full-stack team environment.
- Gained practical, hands-on experience with technologies including React, Java, CSS, and Rust.
- Contributed to testing and ensuring functionality across various projects.

#### Foreman / Lead Hand | Seal It (Concrete Sealing) | 2019 – 2022 (Seasonal)

- Progressed from General Laborer to Foreman, managing a small crew, training new employees, and serving as the head of worksites.
- Ensured project quality and client satisfaction through effective leadership and hands-on work.

#### Marketing Agent | Bill Gosling (for American Express) | 2019 (4 months)

- Specialized in B2B sales of American Express charge cards to business owners.
- Successfully secured a major sale to a multi-million dollar farming company.

#### Kitchen Manager / Chef | Norma Jean's Bar & Eatery | ~2017 (1 year)

- Fulfilled a versatile range of roles including Chef, Kitchen Manager, and Barback.
- Independently managed all aspects of kitchen operations, including solo night closures and large-scale buffets.

#### General Assistant | Jay Dancin & Zoe's Marketplace | 2014 - 2015

 Assisted with a wide variety of tasks including product crafting, packaging, shipping/receiving, in-store construction, and product placement.

#### Shift Supervisor (Trainee) | Papa John's Pizza | 2013

• Completed training for all in-store positions, including cashier, line chef, and preparation, alongside food safety and sanitation courses.

#### Woodworker / Installer | Rob Jervis Woodworking | 2012

 Created custom office furniture and delivered and constructed products at their final destinations across Ontario.

## Freelance & Early Entrepreneurial Experience

- Freelance & Contract Work (2019 Present): Performed a multitude of contract roles for various clients, including event management, graphic design, website development, video production, and technical consulting.
- **Winsor Consulting Limited:** Provided graphic design services and developed a company logo used across business cards, websites, and letterheads.
- **Chris' Odd Jobs:** Created and operated a personal business for neighborhood yard work and task completion, handling all marketing and operations independently.
- Early Trade Experience (2008-2014): Assisted with stonework, demolition, and various independent renovation projects (painting, flooring, framing, etc.). Gained experience as a farm hand, including machinery maintenance.

## Publications, Preprints, & Research

- The Point, The Pursuit, & The Impossible (2025) A preprint offering three original paradoxes
  that challenge our understanding of meaning, curiosity, and possibility, blending philosophy and
  poetry. DOI: 10.5281/zenodo.15289202
- Oculus Aeternum: A Framework for Entangled Viewing Across Space-Time (2025) A
  speculative paper proposing a conceptual pathway for near-instantaneous quantum information
  retrieval from cosmological distances. DOI: 10.5281/zenodo.15289148
- A Deductive Justification for The Collatz Conjecture (2025) A paper presenting a new logical framework to support the claim that the Collatz process always resolves to one. DOI: 10.5281/zenodo.15289041

# Projects & Personal Ventures

- Al Prompt Engineering (Grey Swan Arena): Participated as an Al Red Teamer in the Grey Swan Al jailbreaking arena, demonstrating advanced prompt engineering techniques to compel Al agents to perform complex tasks.
- Cardboarder (Mobile App): Founder, Designer, and Developer of an application for trading card enthusiasts. Responsible for all project aspects, from concept to Kickstarter launch.
- Three Word Story (TWS) Game: Founder, Designer, and Developer of a full-stack game created as a personal project for continuous learning and skill application.
- **D&D One-Shot (Commercial Module):** Founder, Writer, and Worldbuilder for a commercial Dungeons & Dragons adventure currently in development.
- **Digital Art & Asset Creation:** A long-standing hobby creating original digital assets, including coding assets into a live game server at age 12 and producing complex in-game digital paintings.

## **Education & Achievements**

- **Current Focus:** Pursuing advanced studies in Full-Stack Web Development and Creative Director roles, with a long-term interest in logic.
- **Academic Recognition:** Past awards and recognition for achievements in Mathematics and Creative Writing.
- Athletic Awards: Multiple 1st and 2nd place awards in competitive youth 8-ball leagues and tournaments; Recognized as a top-tier player in youth baseball; Several 1st, 2nd, and 3rd place awards in Karate tournaments.
- **Personal Achievements:** Achieved Brown Belt in Shorin-Ryu Karate; Youth 8-ball league champion; Batcatcher and pitcher for competitive baseball teams with an undefeated season.

### **Recreational Interests**

• Logic, Philosophy, Chemistry, Physics, Engineering, and Music.

### Contact

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