**WORK**

Creative January 2014 - Present

**Viral Organic Content Production & Digital Marketing**

* Achieved top 1,000 global ranking for a self-launched TGN-partnered YouTube channel in 2015, sustaining an average of 105,000 monthly views during its active period.
* Substantially grew a Facebook page's follower base after a mention of it in a YouTube video.
* Attracted over 1,000 views within four days for a community-centric website targeting a niche market of a total of 550 people.
* Produced and coordinated 12 professional and academic short films, honing skills in narrative development and project management.

TechnologicalApril 2020 - Present

**Full Stack Software Development**

* Pioneered diverse innovative applications, including a mobile text-to-video converter, a Tinder-inspired mobile app substituting static images with live video calls, and a virtual tree generator responsive to sentiment analysis.
* Solely utilized native and system-level technologies for top-tier performance.
* Prioritized scalability, ensuring robust capability for systems to expand with evolving needs.

**EDUCATION**

Yorkville University**,** Concord, ON2022

**Bachelor of Business Administration, Project Management**

* Undertook several projects simulating real-world scenarios.
* Prepared for the PMP certification.

Toronto Film School**,** Toronto, ON2020

**Advanced Diploma, Film Production**

* Produced/coordinated twelve thesis student and professional short films.
* Graduated with honors.

Riverside Military Academy**,** GA, USA2018

**High School Diploma**

* Recipient of the Confucius Institute Scholarship
* Recipient of the U.S. Army JROTC Certificate of Excellence
* Member of the varsity swimming team

**SKILLS**

**Hard Skills:** Content Creation, Digital Marketing, Social Media Management, Film Production and Coordination, Full-Stack Software Development, Mobile Application Development, UI/UX Design, Project Management, Proficiency in Graphic and Film Production Software, Proficiency in Web and Mobile Development Languages and Tools, Server Technologies & Protocols, AI Tools Usage, Data Analysis and Database Management, Cloud & Server Management, System Security Management.

**Soft Skills:** Creativity and Innovation, Leadership and Team Management, Excellent Communication and Presentation Skills, Problem-Solving and Critical Thinking, Time Management and Organization, Detail-Oriented Approach, Strong Adaptability and Flexibility, High Learning Agility, Collaboration and Teamwork, Resilience and Stress Management, Decision Making, Emotional Intelligence, Patience and Perseverance, Public Speaking.

**TOOLS**

**Creative Tools:**

* **UI/UX Design & Prototyping:** Figma, Adobe XD, InVision, Zeplin
* **Graphic Design & Illustration:** Illustrator, Photoshop, Gimp, Inkscape, Blender
* **Image Generators:** Midjourney, Adobe Express, Dall·e 2
* **Motion Graphics:** After Effects, Premiere Pro, Blender
* **Film Production:** Final Draft, Celtex, Microsoft Project, Movie Magic Budgeting, Movie Magic Scheduling, Final Draft Tagger, Studio Binder, Celtex, Shot Designer, Camera & Lights, Adobe Audition, ScriptE, DaVinci Resolve (Production Module), Adobe Premiere Pro, Adobe After Effects, Avid Media Composer, Pro Tools, Blender, DaVinci Resolve, Adobe Photoshop

**Technological Tools:**

* **Web & Mobile Development:** HTML, CSS, JavaScript, TypeScript, Swift, SwiftUI, Kotlin, Jetpack Compose
* **Server Technologies:** Nginx, NodeJS, Express, Python, Java, Spring Boot, Rust, Actix Web
* **Communication Protocols & Tools:** HTTP(S), Rest, JWT, OAuth, Web Sockets, SSE, WebRTC, RabbitMQ, Apache Kafka
* **AI Tools:** GPT-3/GPT-4
* **CI/CD & Version Control:** Git, GitHub
* **Containerization & Virtualization:** Docker, Kubernetes, VirtualBox
* **Cloud & Server Management:** Google Cloud Platform, Digital Ocean, Bash, Linux (Ubuntu & Gentoo)
* **Databases & Data-related Technologies:** MySQL, MongoDB, Cassandra, Hadoop HDFS, Map-reduce, Apache Spark, Logstash, Fluentd, Elasticsearch, Memcached, Redis
* **Security Tools:** Cloudflare, Wireshark
* **Testing Tools:** Postman, Selenium, JUnit
* **Text Editors:** NVim​, JetBrains IDEs