

# Franklin Tejada

## Virtual Reality & Front-End Developer

+1 236-862-01-75 | [www.franklintejada.ca](http://www.franklintejada.ca) | [franklin.tejadag@gmail.com](mailto:franklin.tejadag@gmail.com) | [linkedin.com/in/franklin-VR](https://linkedin.com/in/franklin-VR)

### Professional Summary

Experienced Virtual Reality (VR) & Front-End Developer with a proven track record of creating innovative web applications and immersive VR experiences. Skilled in MERN Stack, Unity, C#, and Adobe Suite. Leverages 10+ years of leadership experience in sales and customer service to bridge the gap between business needs and cutting-edge technology. Dedicated to continuous learning, problem-solving, and delivering impactful, user-centric solutions.

### Technical Skills

- **Front-End Development:** HTML5, CSS3, JavaScript, React.js.
- **Game Development & VR Development:** Unity, C#, XR Interaction Toolkit.
- **Design & UX/UI:** Adobe Suite (Photoshop, Illustrator, XD), Maya.
- **Version Control:** Git, GitHub.
- **Databases:** MongoDB, MySQL, MariaDB.
- **Additional Tools:** Three.js, WordPress, CSS Grid Layout.

### Education:

Diploma, Interactive Media Developer | Camosun College | Sept 2024

Diploma, Project Formulation | SENA | Sept 2015

### Professional Experience:

#### Virtual Reality Developer (Volunteer) (current job)

- Spearheaded the development of a **Public Speaking Simulator** in virtual reality, from conceptualization to deployment
- Designed immersive **VR scenarios** and gameplay mechanics, ensuring engaging and realistic user experiences.
- Programmed and implemented core logic using **Unity (C#)** and **XR Interaction Toolkit**, integrating advanced features such as hand and head tracking.
- Incorporated **voice recognition technology** to detect and analyze filler words, enhancing the training experience.

#### Freelance Media and Web Developer (2022-2024)

- Built and maintained responsive, cross-browser-compatible web applications for clients, ensuring optimized user experiences.
- Collaborated with clients to design and implement customized solutions, integrating technologies like **WordPress**, **HTML5**, and **CSS3**.
- Key Achievements:

- Increased client website traffic by an average of 25% through optimized designs and performance tuning.
- Delivered projects ahead of schedule while adhering to budget constraints.

**Business Developer**, investments Jalm s.a.s

2018-2022

- Led the creation of **3D simulators** for training in soft skills and workplace safety, driving innovation in employee development programs.
- Spearheaded digital marketing strategies, resulting in a **30% annual increase** in customer acquisition through targeted campaigns using Google Ads and social media.
- Directed the redesign and launch of the company website, enhancing brand visibility and accessibility.
- Achieved a high client retention rate through exceptional post-sales support and personalized follow-ups.

## References

Available upon request