

Felipe Galindo

Computer Science Student

Experience

2019-Present

Software Engineer/ DB Manager *Washington Elite Dentistry*

Designed automation scripts that enabled the elimination of 2 positions, setup and maintained windows 10 images running Dentrax, VixWin, T-scan & other dental software. Flawlessly maintained and secured fleet of 20+ computers remotely, while delivered more than 99.99% yearly uptime for 3 years in a row.

Founder *UMN VR Student Club*

Started the University of Minnesota VR Student Club
<https://umn-vr.github.io>

2021-Present

Project Manager *Teslaworks*

Designed, manufactured, and programmed multiple Quadruped Robotic Dogs, Quadcopters, a Robot Prosthetic Hand & other cool robotics projects.

<https://poly.cam/capture/1810CB6D-5C9A-43F0-ADE3-848C0CCB610A>
<https://poly.cam/capture/78286198-5910-468A-AC13-7C8DE018AFB0>
<https://poly.cam/capture/64365421-F546-46C2-90AB-B86434DDAE5A>
<https://poly.cam/capture/0CF75EFF-5A26-4E8A-AE91-CFA4F14639BB>

Quest 2/ HoloLens 2 App development in Unity.

<https://umn-vr.github.io/Goldstein-Museum-of-Design-Photogrammetry-VR-Tour-App/>

Education

2020-2024

Bachelor of Computer Science

University Of Minnesota

2019

Summer Session

Stanford University Summer Session

2018-2020

Marshall HS (Duluth, MN)

HS Diploma

Skills

- Cybersecurity/ Ethical Hacking
- C++, Python, Bash, Swift, Ocaml, & Java
- Lots of Experience with Windows Server 2008, 2019, ROS, Ubuntu
- Remote development & server maintenance
- Photogrammetry
- Quest 2/ HoloLens 2 App development in Unity
- 360 Videography
- CAD
- Advanced 3D Printing, CNC, Waterjet
- DevOps

Contact

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