DANNY WOODFORD

EXPERIENCE

3D JAVASCRIPT DEVELOPER
Brandgage, Pittsburgh, PA / Jun 2020 - Present
- Created, updated, and maintained interactive 'virtual booths' for top pharmaceutical companies.
- Collaborated with 4-5 developers and design team to meet client needs and timeline requirements.
- Created three.js solutions for 'real' and 'perceived' 3D experiences using JavaScript, React, React Three Fiber, Blender, HTML, Twig, PHP, and CSS/SASS.
- Specialized in fixing or re-creating client blender models to optimize and ensure gltf compatible texturing/UV mapping by reducing poly count and baking textures onto retopologized geometry.

SUB-CONTRACTOR/CARPENTER
NJRAS Group, Freehold, NJ / May 2018 - Aug 2019
- NJRAS Group offers to renovate bank foreclosures.
- Renovated houses from demolition to a final product managing timely execution of project plan while collaborating with 4-5 other workers.

CARPENTER'S ASSISTANT
Ariante Custom Builders inc, Brielle, NJ / Mar 2018 - May 2018
- Apprenticed for an experienced craftsman who mentored detailed, highly skilled finishes

REFERENCES

References available upon request

✉ daniel.woodford.g@gmail.com

📞 (908) 907-8680

📍 Pittsburgh, PA

EDUCATION

FLATIRON SCHOOL
New York, NY
Software Engineering Full-Stack Software (Dec 2019)
Relevant Coursework
- 2019-2020 #1 Bootcamp by Course Report

Awards & Honors
- Created first cross-discipline collaboration event between DevOps, data science, and UX/UI

ROWAN UNIVERSITY
Glassboro, NJ
Completed coursework towards Bachelor Mechanical Engineering (May 2015)

ADDITIONAL SKILLS

Blender

GLTF load speed optimization

Sketch

Affinity