# **GREG MILLER**

## SOFTWARE ENGINEER / 3D MODELER

- Been developing and 3D modeling for fun and professionally for 25 years
- My work has been featured on Fox News, Time Magazine, IGN, Gamespot, The Verge and more!
- International coverage for my (3D) Virtual Reality project, jerrysplacevr.com
- Was the cover story on the East Bay Express
- Once got to shake Steve Wozniak's hand!

# **EXPERIENCE**

### 2023 - 2025 + Nike (via Insight Global)

3D-Pipeline Software Developer

Developing custom in house 3D software using tools like Blender, Electron, ThreeJS, Vue3, NodeJS, Substance Painter, and others.

# 2020 - 2022 + AT&T (via Blend360)

Software Developer

2D/3D Unity3D engine developement, making cyber security education games. Also includes 3D modeling and Texture making.

## 2019 - 2020 + Unified Field

Unity / Full Stack Developer

2D/3D Unity3D engine development making games for museum kiosks, including 3d animation of characters. Also museum kiosks with web based technologies.

## 2015 - 2019 + YouVisit

Unity / Full Stack Developer - Research & Development

2D/3D Unity3D engine development, fixing bugs and implementing features for the YouVisit website and platform. Working with C#, PHP, MySQL, Javascript, SASS, CSS, and HTML.

#### 2014 - 2015 + **Google** (via Adecco)

3D Modeler / Image Editor

Photoreal product 3D modeling using Maya, and Blender. 3D scan touch-ups using Zbrush and Blender. Product photo editing and blemish removal in Photoshop.

# **EDUCATION**

# 2004 - 2009 + San José State University

Course of study: Computer Science / Digital Media Art

# 2012 + Certifications

W3 Web Certificaitons

HTML, JavaScript, CSS, PHP, jQuery, XML, ASP

# CONTACT

#### **PHONE**

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#### **EMAIL**

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#### **ADDRESS**

Queens, NY, USA (Contact for details)

## **PORTFOLIO**

www.gmiller.net

# **EXPERTISE**

#### ENGINEERING

NodeJS, Vue, Reat, R3F, Electron, C#, Unity, CSS, HTML, JavaScript, Sass, ThreeJS, Python, PHP, MySQL, MongoDB, JSON, Apache, Arduino, C++, Java

#### 3D / 2D MEDIA

MAYA, ZBrush, Blender, Photoshop, Illustrator, DaVinci Resolve, Premiere, After Effects