

# Haehl Jack Software Developer



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Tempe, Arizona

# Languages

English • • • • • • Spanish • • • • •

#### Social

linkedin.com/in/JackHaehl github.com/JackHaehl

# Other Skills

- React
- Flutter / Dart
- Blender
- .NET
- Firebase
- DirectX
- Google Tensorflow
- lava
- Figma

#### **Awards**

**Best AR/VR Hack** - Sunhacks ASU Hackathon

Overall Winner - United Game Jam Third Place Alliance - FIRST Robotics Competition World Championships

## **Hobbies**









## **EXPERIENCE**

#### SciHub

#### Project Lead/Developer

Aug. 2020-Present

Lead an interdisciplinary team of 4 to collaborate cross-culturally and utilize unique strengths of team members. Harness augmented reality and virtual reality technologies to deliver immersive physics lessons to students. Manage branding and commercial product strategy on a national scale for a novel educational technology device.

#### **Immersive Creation Studio**

#### Creative XR Developer

May. 2021-Present

Enhanced virtual reality experiences for planetary science courses at Arizona State University. Spearheaded novel and innovative haptic interfaces for virtual reality devices. Work in an interdisciplinary team, planning agile sprints with engineers, animators, artists, etc.

## **ID Tech Camps**

#### Computer Science Instructor

May. 2020-Nov. 2020

Taught students aged 7-15 programming frameworks and disciplines such as Unity, Roblox, C#, C++, Lua, etc. Created diverse, inventive, and personalized lesson plans to serve to each student's learning style. Guided students from zero programming knowledge to completing fully realized projects and games.

#### **Fiverr**

#### Freelance Artist

Dec. 2019-Apr. 2020

Communicated with clients to determine project objectives and specifications. Created stylized versions of patent artwork for commercial or personal uses. Utilized management and customer service skills for an increased retention rate of clients.

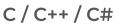
#### **EDUCATION**

# **B.S Computer Science, Minor Physics**

Barrett, The Honors College, Arizona State University 2019-2023, Tempe, Arizona 3.67 GPA

#### **CORE SKILLS**







Unity



AR / VR Design



Python



**Adobe Suite** 



Autodesk Fusion 360