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# **WORK EXPERIENCE**

## DESIGN TEAM MANAGER | Meteor Studio, Tempe, AZ

(07/2022) - (12/2023)

- o Managed studio design team to assist with design needs across and upskill fellow employees.
- o Developed UX/UI, videography, and brand standards for usage across Meteor Studio.
- o Designed and implemented Figma mock-ups/prototypes for company projects and websites.

## FULL-STACK SOFTWARE DEVELOPER | Meteor Studio, Tempe, AZ (11/2020) - (12/2023)

- Worked as a full-stack developer across multiple projects utilized across multiple platforms.
- o Designed and implemented user-interfaces for Unity-based extended-reality applications.
- o Utilized back-end technologies to assist front-end development, such as FireBase and RESTful APIs.

# FRONT-END SOFTWARE DEVELOPER | Learning Futures, Tempe, AZ (07/2021) – (07/2022)

- o Leveraged virtual-reality and augmented-reality to develop Unity-based educational applications
- o Iterated with project managers to design and develop mock-ups of project interfaces & websites.
- o Utilized QA Testing to validate and verify UX/UI choices for company projects.

#### SKILLS

**DEVELOPMENT PROFICIENCIES:** C# | Java | JavaScript | HTML/CSS | C++ | PostgreSQL | Python3 | REST **SOFTWARE PROFICIENCIES:** Adobe Photoshop | Adobe Premiere | Adobe After Effects | Adobe Illustrator | Microsoft Office Suite | Figma | Unity

## **PROJECTS**

<u>Planetary Parfait</u>: Developed and designed applications that acquire planetary data from GIS APIs and generate 3D data-rich terrains for the users to explore in virtual reality or augmented reality for improved spatial understanding of the terrain and its datasets.

**COORDINATE**: Designed and developed UX/UI assets and physical materials for a virtual live event hosted by ASU from within a Unity mobile phone application to showcase map-based data visualizations.

**ASU Scavenger Hunt:** Designed and developed UX/UI assets and physical materials for a virtual live event hosted by ASU from within a Unity mobile phone application to assist new students in navigating ASU and it's various campuses. This application was developed specifically for use within the ASU101 introductory classes.

<u>Meteor Studio Website Development</u>: Designed, developed, and maintained the Meteor Studio website that is utilized to showcase the studio's projects, publications, presentations, and other developments.

### **EDUCATION**

BACHELOR OF SCIENCE IN COMPUTER SCIENCE | Arizona State University, Tempe, AZ Concentration: Software Engineering | Summa Cum Laude, 3.87 Cumulative GPA | Fall 2023