UI/UX Developer

Bhargavi Gundla

Experience

SIMULATION DESIGN, INTERN

PSTechnology in Louisville, CO

Aug 2022 - Present

- Designed an avatar selection interface in Figma and Illustrator for PST's Unity products for 50+ client Railroads
- Tested and developed 10+ user flows and wireframes
- Implemented a dynamically resizable design to display avatars based on availability in C#

UI DESIGN & FRONTEND, INTERN

Union Pacific Railroad in Omaha, NE

May - Aug 2022

- Designed and implemented an Angular prototype for clients to configure their product branding on the fly, saving millions in revenue
- Built wireframes for the landing and internal pages based on user privileges using Figma
- Created interactive prototypes, implementing feedback from the dev team over multiple iterations

SET AND PROJECTION DESIGN LEAD

Ferst Center in Atlanta, GA

Jan 2022 - Present

- Constructed the set and art pieces for an interactive art exhibit "Raise Your Hands", which responds to participant motion
- Developed the concept and prototypes for the 2D and 3D wall projections in Unity
- Led visitors through the exhibit and collected/ analyzed feedback for implementation in future installations
- Built fabric components for 3-D mechatronics and the wooden foundation with limited resources

ADMINISTRATIVE ASSISTANT

GT School of Computing in Atlanta, GA Jan - Dec 2022

- Served as a **point of contact** for visitors and inter-department personnel
- Maintained digital administrative records via MS Excel
- Updating and creating branding for department and student events with **Illustrator**

Contact

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bhargavigundla.github.io

Education

Georgia Institute of Technology B.S. Computational Media Interaction & Experience Design Aug 2021 - Dec 2023

Skills

3.56 GPA

User-Centered Design

TypeScript

Wireframes

Usability & Interaction Design

Interface Design

Prototyping

English, Native

Telugu, Conversational

Tools

Figma

Adobe Photoshop & Illustrator

HTML/CSS

JavaScript & TypeScript

Notion

Java, Python

Unity 2D & 3D with C#

Awards

Zell Miller Scholarship Awarded full undergraduate tuition coverage for academic excellence

Barbara James Service Award Served over 150 hours in clinics, hospice centers, hospitals, and food distribution centers