



Aaditya Vaze

XR Developer & Designer

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thisisvaze.com

ABOUT ME

A curious, self-driven XR Developer & Rapid Prototyper / Designer who has worked in startups, research labs and collaborated with Designers, Developers, QA, Product Managers to build fast-paced tech products.

Skills

AR/VR Development
AR/VR Design
AR/VR Rapid prototyping
2D / 3D Interaction Design
UX Design

Tools

Unity, Oculus Integration SDK, MRTK
ShapesXR, Figma
Web (React, node, p5.js, d3.js)
Adobe Creative Suite
Android Studio, ARCore

Languages

C#, Java, Python, JS

Achievements

MITACS Globalink Research Award
OCADU Graduate Scholarship
INSPIRE Scholarship (Top 1% in India)

EDUCATION

M. Des. Digital Futures

OCAD University
Sept 2021-Apr 2023, Toronto

M. Sc. Mathematics & B.E. Computer Science (Dual Major)

BITS Pilani
2014 - 2019, India

EXPERIENCE

Conducting XR Design and Prototyping courses

AR/VR Instructor, Circuit Stream
Feb 2023 - Present (Part-time)
Conducting courses to teach XR prototyping and designing using Unity and ShapesXR

Prototyping XR-IoT Workspaces

Research Assistant, OCAD University
May 2022 - Present, with Dr. Alexis Morris
Prototyping systems and tools for contextual XR Workspaces. Prototyping and designing Human-Robot interfaces for XRIoT.

Building Contextual Educational XR Environments

Graduate Thesis Project, OCAD University
May 2022 - Present, with Dr. Alexis Morris
I'm building a platform to support curiosity with Mixed Reality to help promote curiosity-driven learning through the real environment.

Led Design for a Movie-based language learning app

Design Director, Nonsense
July 2021 - June 2022 - Utah, United States
An Edtech startup working on a revolutionary language-learning application using movies. Leading UI/UX design, branding, and designing the learning experience.

Led design for dynamic ad systems & AdTech SaaS Platform

Product Designer, GreedyGame
Feb 2020 - Apr 2021
Leading UI/UX for AdTech SDK Panel, working on a dynamic and responsive design tool for mobile ads and leading design for the SaaS AdTech product, managing Products for the in-house publishing brand, Oogway apps.