

</ 3D Modelling Tool Team Deck

/>

} /> [

WebGPU Hackathon

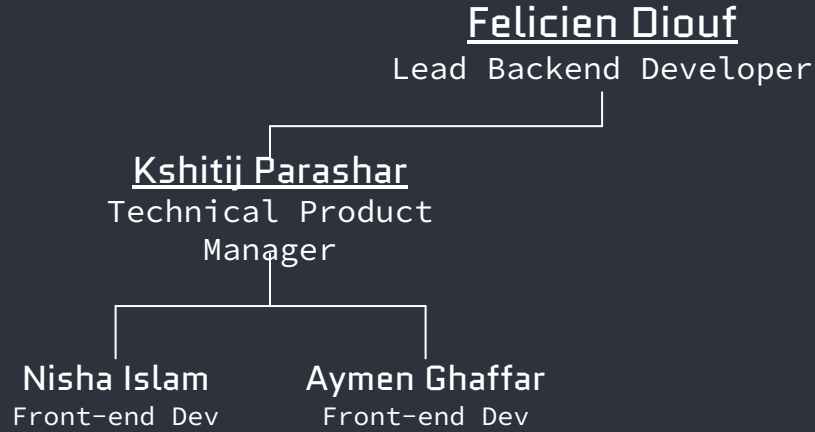
</ SpectraCreate -3D Modelling Tool

🚀 Welcome to the future of 3D modeling! We are thrilled to present SpectraCreate, a cutting-edge 3D modeling tool that harnesses the power of WebGPU to transform your creative vision into stunning virtual reality. In today's digital age, where immersive experiences reign supreme, SpectraCreate empowers designers, artists, and developers to craft intricate 3D models directly within their web browsers.

WebGPU >



</ Team





Introduction

01



</ Introduction



Our idea

🌐 SpectraCreate isn't just a tool; it's a gateway to boundless creativity. Whether you're designing for gaming, architectural visualization, product prototyping, or virtual simulations, our platform provides an array of features tailored to your needs. Unleash your imagination with a diverse palette of tools and effects that bring your ideas to life in the digital realm.



Problem & Solution

02



</ Problem: Gaps in 3D Modelling



Complexity Barrier

Current 3D modeling tools often require a significant investment of time to master, deterring newcomers and slowing down experienced designers.



Installation Woes

Many existing software options demand substantial computational resources and complex installations. This limits the range of devices that can run the software



Real-time Collaboration:

Traditional solutions struggle to provide a seamless environment for collaborative design work, hindering remote teams from working together in real-time.



High Costs:

Established 3D modeling tools often come with high upfront costs and ongoing subscription fees. This cost factor is especially burdensome for freelancers, students, and small teams with limited budgets.

</ Solution

Streamlined Workflow

Create stunning 3D models without the frustration of complex toolsets.

Versatile Toolkit:

From intricate textures to dynamic lighting, SpectraCreate provides the tools you need to craft captivating 3D visuals.

Web-Based Convenience

Access your projects from anywhere with an internet connection and enjoy a consistent experience across devices.

Affordable Flexibility

Flexible pricing plans, ensuring professionals, students & hobbyists alike can access top-tier 3D modeling.

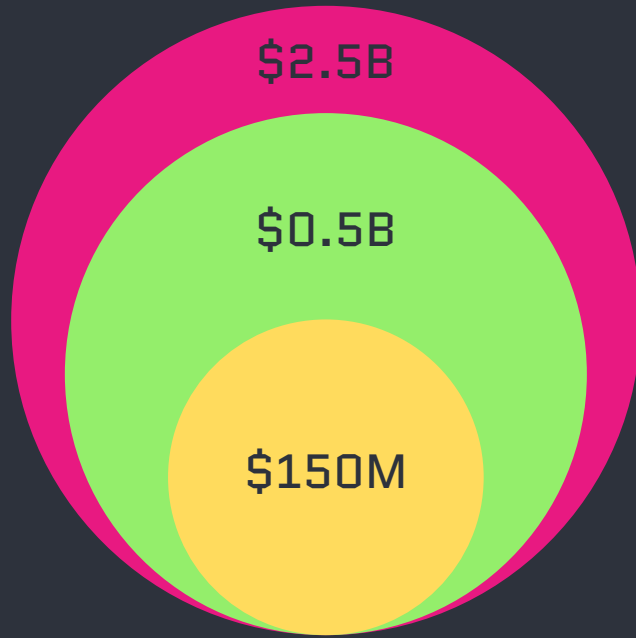
Real-Time Collaboration

Enhance productivity, exchange ideas, and watch your projects come to life collaboratively.

Powered by WebGPU

Harness the immense power of WebGPU technology, delivering unrivaled performance and speed while rendering 3D Models

</ Market



TAM 2.5B [Total Addressable Market]

Professionals, hobbyists, students, and enterprises across various industries such as gaming, architecture, film, product design, and more.

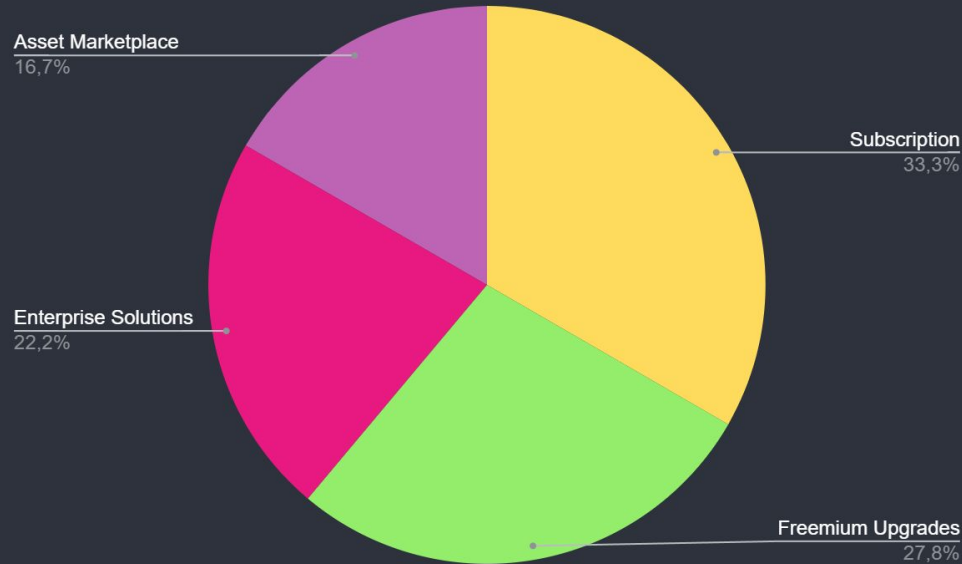
SAM 0.5B [Serviceable Addressable..]

Designers, artists, developers, and teams seeking an accessible, efficient, and collaborative 3D modeling solution.

SOM 150M [Serviceable Obtainable ..]

Individual freelance designers, small design studios, independent game developers, educational institutions, and emerging tech startups.

</ Revenue Streams



- Subscription
- Freemium Upgrades
- Enterprise Solutions
- Asset Marketplace

1 0 1 1 0 1 1 0 1 1 0 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 1 0 1 1 1 1 1 0 1

</ Future Roadmap

Initiative	Objective	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul
Enhanced AI Integration	Integrate AI-powered tools for automated texture generation	█	█										
Expanded Collaboration	Develop real-time whiteboarding and annotation features for seamless team collaboration		█	█	█								
Mobile Optimization	Optimize for mobile devices, unlocking 3D modelling on the go.				█	█	█	█					
AR/VR Integration	Enable direct export of models to AR/VR platforms, fostering immersive experiences						█	█	█	█	█		
Educational Partnerships	Forge collaborations with educational institutions											█	
Community Engagement Hub	Launch a community forum for sharing tips, assets, and fostering user-driven innovation.												█

1 0 1 1 0 1 1 0 1 1 0 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 0 1 1 1 1 1 0 1 1 1 1 1 1 1 0 1

</ Demo

/>

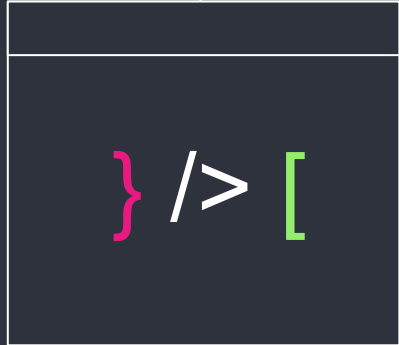
} /> [

Demo Video Link

</ Thanks!

Do you have any questions?

/>



CREDITS: This presentation template was created by [Slidesgo](#), and includes icons by [Flaticon](#), and infographics & images by [Freepik](#)