

# alvarocarvajal.com

behance.net/alvarocarvajala acarvajal98@gmail.com +57 3168298802

I'm an Industrial Designer with 4+ years of experience, mainly focused on 3D product visualization, concept design and development of physical products, especially in the toy and consumer goods space. I create objects that tell stories, evoke emotions and connect with people in meaningful ways. My designs spark curiosity, invite emotion, and create connections that go beyond function. I'm drawn to the kind of design that reveals itself over time through interaction, and small details that leave a lasting impression.

My skills and my interest in concept design, sketching, 3D modeling and rendering, led me to start my professional journey in 2021 as a freelance 3D Artist and Industrial Designer for clients from USA, México, Canada, Colombia, Japan and Australia.

### WORK EXPERIENCE

## **Independent Industrial Designer and 3D Artist**

May 2021 - Present

Concept Design, Product 3D Visualization, Sketching, Product Development, Prototyping.

Clients: WowWee, Maison Battat, JitteryGit, PinkSodaPop Studio, Scimmia, Novoadi, Fulaleo Art/Tinykol.

Projects: Fingerlings 2023, DOG-E, Avastars, Twilight Daycare Collectible, TERRA by Battat, among others.

### OTHER EXPERIENCE

**Collective student project: UN Render** I Bogotá, COL. Co-Founder, January 2020 - June 2022

Creative Initiative and Leadership, Project Management, Design Research, Design Education

### **CERTIFICATION**

**Grasshopper 3D Masterclass**. 2025 CademyXYZ

Project: Chompz Dog Toy

#### SKILLS

#### General

Concept Design / Sketching / CAD Design / 3D Rendering / Al Design Tools / Teamwork / CMF Design / Prototyping / Technical Drawings / Manufacture process / Project Development / Design Research / FDM 3D Printing

#### **Software**

Rhinoceros 3D / Keyshot / Solidworks / Grasshopper / Autodesk Fusion 360 / Autodesk 3ds Max / V-Ray / Adobe Illustrator / Adobe Photoshop / Ultimaker Cura

### **EDUCATION**

## **BFA** in Industrial Design

Universidad Nacional de Colombia I Bogotá 2022

### **AWARDS & RECOGNITIONS**

## iF Design Talent Award 2021

Student category / Winner Project: KORE AUV

#### **CLAP Platinum 2022**

Industrial Design / Winner Project: KORE AUV

### **Domus Academy Scholarship**

Design Competition / Winner Project: T Kitchen Tools

### LANGUAGES

Spanish / Native English / Professional

### **TALKS**

**"Beyond being an industrial design student".** November 2021 Universidad Antonio Nariño I Bogotá, COL. Talk to final year industrial design students in Permanent Seminar of professional experiences.

"Standing out in the design world since university". July 2024 Pontificia Universidad Javeriana I Bogotá, COL.
Talk to industrial design students at PUJ Academic Design week.

## REFERENCES

## Amy Koudelka

Excecutive Creative Director & VP of Design I WowWee amykoudelkadesign@gmail.com

#### **Orlando Novoa**

Senior Industrial Designer I Novoadi contacto@novoadi.com

### **EXHIBITIONS**

**KORE AUV** I October 2021 iF Design Center (iFDCC) Chengdu, China

## **PUBLICATIONS**

KORE AUV I UNAL News Agency October 2021 "UNAL student wins international design award with aquatic drone"

**KORE AUV** I iF World Design Guide October 2021 "KORE, Water control drone"