

JACOB MCMULLEN

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INDUSTRIAL DESIGNER

Experience

INDUSTRIAL DESIGNER

Acorn Product Development
2020-Present

Guided concepts through the entire design process, including UX research, sketching, Prototypes, CAD, and final Renders. All while advocating for user needs and presenting key findings and opportunities to the client.

INDUSTRIAL DESIGN CONTRACTOR

Coefficient Cycling
2023

Focusing on ergonomics and aerodynamics I both improved existing bicycle handlebars within patent restrictions and generated new handlebar concepts. This fast-paced environment required direct contact with vendors to ensure mold quality.

DESIGN INTERN

Supermodelli
2018-2019

Collaborated with high-profile companies to transform their designs into physical models. Worked alongside experienced craftsmen to create rapid prototypes that met the highest quality standards.

Skills

Leadership
Problem solving
Communication
Teamwork

Illustrator
After Effects
SolidWorks
Keyshot

Carpentry
Advanced Prototyping
Graphic Design
Concept Sketching

Education

BACHELOR OF SCIENCE

Industrial Design GPA 3.7
San Jose State University
2016-2020

SEMESTER ABROAD

Industrial design GPA 3.7
Hochschule für Gestaltung
Fall 2019

ASSOCIATE DEGREE

Business management 3.8
West Hills College Lemoore
2014-2016

Achievements

IDEA BRONZE AWARD WINNER

Project: Tatami Table
2020

FRESHMAN EXHIBITION

Work was chosen to be on display for incoming freshman

CREDITED PATENT INVENTOR

Clorox
2022 & 2023