

# Rosa Park

## Product Designer

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www.rosapark.work

### Experience

#### Microsoft, Mixed Reality Designer

Redmond 2022 - Current

Turning broad, conceptual ideas into experiences and interaction concepts that bring value to Microsoft Mixed Reality products. Designing, prototyping, and leading discussions on new interaction models to help drive clarity on MR strategy and vision aligned with company priorities.

#### Central Planning LLC, Mixed Reality Designer

Redmond 2022 (Remote Contract)

Providing Product Design services for Mixed Reality products of Microsoft, from conception to designing and prototyping new types of user experience and interaction design concepts that bring to life to opportunities in Mixed Reality.

#### iconmobile group, Senior UX Designer

Santa Monica 2021 (Remote Contract)

Creating intuitive, brand-specific and delightful user experiences for large transportation client companies, including Toyota and PACCAR, and providing guidance to two junior UX designers.

#### Designworks BMW, Interaction Designer (Creative Technologist)

Newbury Park 2020

Exploring interaction and experience concepts for BMW brands. Developing design solutions, visualizing experiences through wireframes, user cases, low and high fidelity interactive physical and digital prototypes.

#### Designworks BMW, Creative Technologist

Newbury Park 2019 (Internship)

Designing and prototyping interaction design concepts for BMW's future of autonomous mobility concept model, BMW i Interaction Ease. The work was displayed at CES 2020, and has received critical acclaim.

#### Microsoft, UX Design

India 2018 (Internship)

Designed a new Cortana-enabled IoT device that would help absent minded individuals more effectively locate and place belongings through a smart home. Executed the end-to-end design process from research, synthesis, user flows, storyboarding, product design, to developing a self-learning Computer Vision AI prototype that uses Deep Learning with real-time human-AI interaction to test the concept.

#### Italia Innovation x FABRICA, Design Fellow

Italy 2017

FABRICA is the Benetton Group's design research centre. Led end-to-end design efforts for design projects in collaboration with the R&D innovation lab at one of the world's leading food retailers Barilla, and B-corp skin/haircare retailer Davines.

### Related Experience

#### RISD Interior Architecture, Teaching Assistant

Providence 2018

#### RISD Industrial Design, CAD Lab Student Manager

Providence 2018

### Education

#### Rhode Island School of Design

##### Industrial / Product Design BFA

Graduated December 2018 with Honors

Computation, Technology, and Culture concentration

#### Brown University Course

Robotic Systems Design

### Skills

#### Design Tools

Sketch, Figma, Illustrator, Photoshop, After Effects, Premiere Pro  
Blender, Solidworks, Keyshot, sketching, woodwork, metalwork

#### Research

Survey Design, User Interviews, Usability Testing, Journey Maps, Affinity Diagrams, Storyboarding, Persona Development, Wireframing

#### Creative Coding

Unity 3D, Aframe, Processing, Arduino, Raspberry Pi, Kinect

#### Programming

HTML/CSS, Javascript, Python, C++, C#, Java, Nodejs

### Recognition

#### Better World by Design Conference Speaker '17

'Synthesize with Empathy': Strategies for Empathetic Design Synthesis

#### Brown University Awards

project Melos: Sensory Play for Children  
Modular toy designed to encourage imaginative and collaborative play between children of all visual abilities

#### Social Enterprise Greenhouse Prize '16

project Horizon for Waiting Rooms

Wearable technology designed to improve waiting experiences for patients in hospital clinic waiting rooms, and increasing work flow for the staff

#### RISD Industrial Design Triennial Show '16

project LittleLoveMine for Babies

Teether and security blanket design that helps the baby with separation anxiety from their mothers

#### RISD Industrial Design Department Representative

RISD Industrial Design Class Representative