JACOB E. SCARANI

UX/UI DESIGNER

Phone: (610) 757-5626

Email: jacobscarani@gmail.com

Linkedin: https://www.linkedin.com/in/jescarani

Portfolio: https://jacobscarani.me

EDUCATION

Rochester Institute of Technology

Rochester, NY, USA

Major: Human Centered Computing

Minor: Japanese

Bachelor of Science - 2021

COURSES

- · Prototyping And Usability Testing
- NMD Interactive II
- Design For Accessibility
- · Research Methods II
- · Geographic Visualization

Nanzan University

Nagoya, Alchi, Japan

Study Abroad - 2019

EXPERTISE

- UX/UI Design
- Product Design
- Interaction Design
- · User Research
- · Usability Testing
- Wireframing
- Prototyping
- · WCAG Compliance

TECHNICAL/SOFTWARE

- Figma
- Sketch
- Adobe XD
- Adobe Illustrator
- InVision
- Miro
- HTML
- CSS
- JavaScript

LANGUAGES

- English Native
- Japanese Conversational

Objective

Seeking new career opportunities in UX Design, UI Design, and Product Design.

Experience

BUXTON, Remote, USA

June 2022 - October 2022

More than a customer intelligence company, Buxton is a SaaS developer, an analytics partner, and a trusted advisor for your organization since 1994.

Product Designer

Design

- Wireframe and conceptualize new products.
- Design final designs for development handoff.
- Design responsive web experiences.

Design System

- Work within an existing design system to build scalable, reusable, and interactive components.
- Evolve and maintain design system UI guidelines.

LENELS2, Pittsford, NY, USA

Summer & Fall 2021

LenelS2 is the global leader in advanced physical security solutions, including access control, video surveillance and mobile credentialing.

UX Designer Co-op/Intern

Design

- Designed and animated an experience for a guest access solution using Figma and ProtoPie.
- Designed an experimental lockdown feature with a mobile shortcut for PO and PM review.

Research

- Conducted AB usability testing for video security solution with a ProtoPie prototype and existing UI.
- Conducted user research for the QA team to determine areas of improvement for the QA lab.

Component Library

- Migrated component library from Sketch to Figma.
- Maintained component library throughout the duration of the co-op.

Additional Experience

TAMAGO-DB, Tokyo, Japan

Summer 2019

Tamago-DB is the easy-to-use, multilingual, multicultural cloud based platform designed with modern global recruiting practices in mind

Front-End Developer Intern

- Refactored code for data analytics page with charts originally configured using a legacy Google Charts library with a more modern C3.js library.
 - Used Laragon as a local deployment environment.
 - Updated designs in a Symfony 3 codebase using HTML, CSS, and JavaScript.

JACOB E. SCARANI

UX/UI DESIGNER

Phone: (610) 757-5626

Email: jacobscarani@gmail.com

Linkedin: https://www.linkedin.com/in/jescarani

Portfolio: https://jacobscarani.me

HOBBIES

- · Video Gaming
- Hiking
- Photgraphy
- Guitar

Projects

JRCS Command Task

Description: A feature for the JRCS Command application that warns

captains and officers on ships of impending collisions

with with other ships

Steps: Problem Evaluation > Sketches > Lo-Fi Wireframes > Hi-Fi

Wireframes

Published: 2022

URL: https://jacobscarani.me/project/jrcs/

Guest Pass

Description: A guest access feature for an access control security

solution called Elements that I Designed during my time at LenelS2. This feature allows customers to provide visitors and guests a way to enter their building without assigning them a credential

or keeping somebody on stand-by.

Steps: Problem Evaluation > Lo-Fi wireframes > Hi-Fi Wireframes

> Animations

Published: 202

URL: https://jacobscarani.me/project/guestpass/

Laundy - Mobile App Prototype for Laundry Rooms

Description: App prototype for community laundry rooms that makes

the experience easier and friendlier. This app would allow users to know when certain machines are available, in-use, and out of order. Additionally, it would make it easier for users to report issues with laundry

room facilities.

Steps: Lo-fi Wireframes > Usability Testing > Hi-Fi Wireframes >

Usability Testing

Published: 2020

URL: https://jacobscarani.me/project/laundy/

Magic The Gathering Vending Machine UI

Description: Prototype UI for vending machine that allows customers

of trading card shops to buy and sell common and uncommon cards from the popular trading card game, Magic The Gathering. This vending machine could relieve some of the burden of trading card shop attendents when dealing with many customers.

Steps: Sketches > User Flow Diagram > Lo-Fi Wireframes > Style

Guide > Hi-Fi Wireframes > Prototype

Published: 2018

URL: https://jacobscarani.me/project/mtg/





