# MANAHARI DAHAL

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#### **EDUCATION**

Brigham Young University - Idaho | GPA: 3.94

July 2021

Bachelor of Science, Computer Science

### **SKILLS**

Languages C++, Python, JavaScript

**Development** HTML 5, CSS 3, Bootstrap, React

Tools Git, Adobe XD, Sketch, Adobe Illustrator, Adobe InDesign

### **PROJECTS**

E-commerce App April - July 2019

https://manaharidahal1.wixsite.com/getyourowncar/

- · Designed, developed and tested an e-commerce web application
- · Created user testing, test plans, user personas, and wireframes
- $\cdot$  Analyzed findings from usability tests and contextual inquiries into reports and communicated the findings to the teacher

### Face-Recognition Web Application

June - September 2020

https://face-recognition-api-app.herokuapp.com/

- · Designed, developed and tested a face-recognition web application
- · Implemented HTML5, CSS3, Tachyons, JavaScript, Node.JS and React.JS that meets accessibility and web browser standards
- · Developed user interface by using the React.JS to enhance user experience

#### WORK EXPERIENCE

## IT Training Content Developer | Rexburg, ID

September 2019 - Present

 $Brigham\ Young\ University\text{-}Idaho\ |\ https://www.behance.net/manaharidahal$ 

- · Develop detailed test plans, test scripts, user flows, user personas, and training materials
- · Conduct both quantitative and qualitative data analysis on data gathered from focus groups, one-on-one interviews, surveys, and remote and local user testing
- · Research, design, and build wire-frames and prototypes using Adobe XD
- · Orchestrate the planning, testing, and implementation of step-by-step technology tutorials for school's IT website using HTML and CSS in Ingeniux and ScreenSteps
- · Use Ingeniux to work on web-based clients, intuitive in-context editing, integrated web analytics, and effective content delivery

## Graphics Designer | Monroe, LA

January 2018 - May 2018

University of Louisiana - Monroe | Student Publications

- · Designed and developed the school's yearbook
- · Mentored yearbook members, oversaw ideas, and helped members make final decisions
- · Conducted an Adobe InDesign workshop
- · Communicated with student body promoting participation in the development of the yearbook