# SKYE BISHOP

## **EXPERIENCE**

## TOAST

Jan 2021 - Present

# Software Engineer I

- Implemented responsive user interface for onboarding & upsells with React
- Designed and implemented new interfaces for improved menu navigation and item modification in Order and Pay at the Table
- Lead project surrounding guest-account UX, modeling the current state, identifying opportunities for improvements, designing new screens, and leading implementation
- Aggregated guest feedback responses at regular intervals and presented findings to product team
- Created metric dashboards with Heap to monitor in-flight experiments

#### CUSEUM

Apr - Jun 2020

## Software Development Intern

- Developed conversational web interface as a prototype for a fully contactless ticketing kiosk in Vue
- Created Flutter proof-of-concept contact-tracing mobile app using Bluetooth Low Energy to detect distances between devices

## **TOAST**

Jan - Apr 2020

# Software Engineer Co-op

- Updated UI within to the Toast Takeout iOS app to enable delivery features
- Collaborated cross-team as part of COVID-19 expedited response, implementing features such as contactless delivery and curbside pickup
- Created internal React. is web interface for configuring Toast Drop Points
- Added feature to existing Groovy web tool allowing restaurants to manage their digital presence

## **CHEWY**

Jan - Jun 2019

# Software Engineer Co-op

- Created Ship Route Manager project [SRM] to reduce manual data entry
- Designed SRM database schema in PostgreSQL and Flyway
- Implemented SRM backend for excel parsing and data validation with Java
- Developed frontend SPA for SRM using Vue. is
- Collaborated with senior UX designer to design wireframes for SRM

# **EDUCATION**

## NORTHEASTERN UNIVERSITY

Sept 2017 - May 2022

B.S. Computer Science / Media Arts (Animation), cum laude

## KENT CAREER TECHNICAL CENTER

Sept 2016 - Jun 2017

Dual-Enrollment Program: 3D Animation and Game Development

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## **SKILLS**

## Languages

JavaScript

 $\mathsf{HTML}$ 

CSS

Java

Kotlin

Swift

Dart

#### Frameworks + Tools

React.js

Vue.js

Git

Heap

Splunk WebGL

Three.is

Flutter

## **Software**

Figma InVision

Adobe Photoshop

Adobe Illustrator

Adobe mastrate

Adobe InDesign

Adobe Premiere

Adobe AfterEffects

Houdini Unreal Engine Substance Painter

Autodesk Maya

ZBrush

## **INTERESTS**

Augmented Reality Generative Art Tabletop Games Contemporary Dance Psychology