# Octave Lalliot

Software Developer / UX Designer



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lalliot.github.i

#### **EDUCATION**

April 2020
University of Michigan
Bachelor of Science, Computer Science
GPA: 3,3

## **SKILLS**

Bilingual French-English

JavaScript

Python

Swift

React / React Native / Next.JS

Figma / Illustrator / ProtoPie

Google Cloud Platform / Firebase

AWS

**GitHub** 

#### PROFESSIONAL EXPERIENCE

October 2020–Present

Systems Administrator

Wollmuth, Maher & Deutsch LLP, NY

- Assist with day-to-day maintenance of software and hardware operations to ensure zero downtime
- Work with attorneys to develop in-house software tools to help boost productivity and streamline workflows
- Collaborate with partners on long-term projects aimed at integrating new software into the Firm's ecosystem, as well as addressing pain points with existing applications

June 2019 – August 2019

### Software Engineering Intern

Zenly, Paris

- Worked with the iOS development team at Zenly on Several features within the app, while also working closely with the marketing team to develop new features. Also worked a few times with the Android team to reproduce the features I was implementing within the iOS Application.
- Came up with, made proof of concepts of, and presented a completely new feature for the app
- Coded in Swift, Kotlin and JavaScript (along with Firebase), and used software such as Sketch and ProtoPie for proof of concepts.

May 2017 - June 2017

iOS Intern

Cleeng, Amsterdam

- As an intern at Cleeng, I worked with a freelancer to help develop Cleeng's iOS application by modelling it off Cleeng's pre-existing Roku app
- Also developed a 'skeleton' app, which would allow Cleeng's clients to quickly develop their own application by simply adding their content to the base app

## **Projects**

February 2022–Present

Founder / CEO

Delph (Paris / New York)

- Designed and built the 1<sup>st</sup> European platform using NFTs for fundraising
- Released 1<sup>st</sup> ever collection of NFTs by a candidate for a presidential election (Gaspard Koenig).
- Sold 150 NFTs in 36h to over 110 unique buyers, raising over 2500\$
- Released multiple collections aimed at helping raise funds to support Ukrainian NGOs focusing on children and medical supplies

October 2019 - March 2020

Founder / CEO

Mile Out. Ann Arbor

- Designed and built livestreaming website showing live views of the wait times of the biggest bars in Ann Arbor, Michigan.
- Website passed 60,000 views and 1300 unique viewers by January 2020. Averaged 1000/night when active (only Thu., Fri. and Sat. nights).
- Shuttered due to COVID restrictions, but was on pace to pass 100k views by April