

# JOEY COLON

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## EXPERIENCE

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### Uber

Software Engineering Intern

May 2020 - Aug. 2020

San Francisco, CA

- Investigated latency issues on core high-traffic endpoints in the Uber Eats Web middle-layer and constructed a service redirecting client to reroute requests to experimental channels which led to **over a 95% decrease** in network latency
- Built out the cookies promotion experience on the Uber Eats Web platforms to bring increased visibility of an eater's current active promotions
- Created internal web application that generates custom configuration files for complex observability tools in order to accelerate and simplify the developer workflow

### Honey (Acquired by PayPal)

Software Engineering Intern

Jan. 2020 - Mar. 2020

Los Angeles, CA

- Worked on the product catalog ingestion pipeline that is responsible for processing millions of products from merchant stores so that other Honey teams can consume and build features on top of product data
- Built Airflow pipeline that is utilized to analyze health on product purchases created by internal system

### LSQ (Invoice Financing Fintech)

Software Engineering Intern

Jan. 2019 - Apr. 2019

Orlando, FL

- Built a Connect Bank Account feature on Angular application that let clients instantly link their bank accounts
- Refactored SMS Invoice Uploading system which enabled clients to upload invoices from their mobile device on several different areas of the dashboard application

## SKILLS

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**Languages:** JavaScript, TypeScript, PHP, Java, Python, C, HTML, CSS

**Technologies:** Angular, React, Vue.js, Node.js, Laravel, Airflow, Docker, Redis, RabbitMQ

## SOFTWARE ENGINEERING PROJECTS

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**woofbot.io** React, Node.js, JavaScript, MySQL, Redis, Google Cloud

- Built a scalable data pipeline that utilizes a **service-oriented architecture** pattern to ingest thousands of dog pictures scraped from Instagram daily
- Reverse engineered Instagram's internal GraphQL API to scrape pictures from Instagram at scale
- Created an API to fetch pictures and pushed a Discord chat bot that uses the woofbot API; currently in **over 250 Discord servers** (casting out to **over 150,000 people**)

**SyncTube** React, Node.js, Socket.io, JavaScript, TypeScript

- Created a single-page web application that allows for multiple people to watch YouTube videos together using socket communication for synchronized playback

**SecretElo** Laravel, Vue.js, PHP, JavaScript, MySQL

- Built a web application that has connected **over 7,500 people** to be coached by gamers in an online game

## OTHER PERSONAL PROJECTS

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**Software Engineering Blog** medium.com/@joey\_colon

- Actively producing technical articles on different topics within Software Engineering to audiences of varying skill level to help make the tech space a more inclusive one
- Top Writer in the **Technology** category on Medium.com with articles accumulating **over 500,000 views**

**CSCareers** cscareers.dev

- Building a community of **over 2000 people** with the mission to assist developers that are going through the technical interviewing pipeline

**UCF Computer Science Discord**

- Administrator on UCF Computer Science Discord that has connected a total of **4500 UCF CS/IT students** to provide class group chats for all CS/IT courses offered at UCF

## EDUCATION

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**University of Central Florida**

B.S. Information Technology – Emphasis in Software Engineering – Dean's List

Aug. 2018 - May 2021

GPA: 3.82