JOEY COLON

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EXPERIENCE

Uber May 2020 - Aug. 2020
Software Engineering Intern 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 (PayPal) Jan. 2020 - Mar. 2020
Software Engineering Intern 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) Jan. 2019 - Apr. 2019
Software Engineering Intern 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

Languages: JavaScript (ES6), TypeScript, Flow, PHP, Java, Python
Technologies: React, Redux, Angular, GraphQL, Node.js, Laravel, Airflow, Docker, Redis, SQL/NoSQL

SOFTWARE ENGINEERING PROJECTS

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

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 600,000 views**

CSCareers *cscareers.dev*

- Building automation tools and an inclusive community to assist developers that are going through the technical interviewing pipeline; community currently has **over 5000 people**

UCF Computer Science Discord

- Administrator on UCF Computer Science Discord that has connected a total of **5000 UCF CS/IT students** to provide class group chats for all CS/IT courses offered at UCF

EDUCATION

University of Central Florida Aug. 2018 - May 2021
B.S. Information Technology – Emphasis in Software Engineering – Dean's List GPA: 3.82