Joey Colon

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Education

University of Central Florida — Aug. 2018 - May 2021

B.S. Information Technology – Emphasis in Software Engineering – Dean's List — GPA: 3.82

Relevant Coursework: Data Structures & Algorithms, Object-Oriented Programming, Operating System Concepts, Database Concepts, Computer Architecture, System Administration, Human-Computer Interaction

Experience

Uber — May 2020 - Aug. 2020

Software Engineering Intern — San Francisco, CA

- Working on the Uber Eats Web Team

Honey (Acquired by 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, TypeScript, PHP, Java, Python, C, HTML, CSS
Technologies:	Angular, React, Vue.js, Node.js, Laravel, Airflow, Docker, Redis

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 190 Discord servers** (casting out to **over 120,000 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 500,000 views**

CSCareers *cscareers.dev*

- Building a community of **over 1300 people** with the mission to assist developers that are going through technical interviewing pipeline
- Providing mock coding interviews and reviewing numerous resumes for engineers that intend on interviewing at large tech companies

UCF Computer Science Discord / Lion Chatbot

- 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
- Lead developer of a collaborative open-source chatbot that is used to assist with UCF's CS Discord server