Mark Drewry

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WORK EXPERIENCE

JP Morgan Chase

July 2022 – Present

Software Engineer I

Tampa, FL

- Full stack engineer working add features to the Supply Chain Finance application
- Working with Java Spring Boot, React, SQL, and the CI/CD pipeline.
 - o Regularly managing deployment to multiple environments
 - o Team uses scrum methodology to assign/manage work
- Created a dev tools application that assists the team in testing/development of the real application.

JP Morgan Chase

June 2021 – Aug 2021

Software Engineer Internship

Tampa, FL

- Full stack development on a prototype app to modernize existing Global Mass Pay application.
- Working with Java Spring Boot, React, and the internal cloud platform Gaia
- Assisted teammates with minimal frontend experience
- Gained experience with Java Spring Boot, unit testing, integration testing, and collaboration on a larger dev team.

GameSetMatch

June 2020 – July 2022

Software Engineer

Jacksonville, FL

- Responsible for developing, implementing, and maintaining a web-app that creates, and manages tennis leagues and tournaments for recreational tennis players.
- Developed the backend and database of the application using Google Firebase Firestore + Cloud Functions & the frontend with React
- Collaborated with the product owner and UX designer using Agile (Scrum) methodology

PROJECTS

Storytok.ai April 2024

- Next.js application that generates viral "stories" style videos from a reddit link or user input
- Utilized chat-gpt api for text sanitization, aws polly for tts, docker for hosting, and remotion for rendering

Snap Chef May 2020

- Created a React Native app that works on IOS and Android
- Utilized Google Cloud Vision API for image detection
- Utilized the Edamam recipe API for database of recipes

EDUCATION

University of Florida BS, Computer Science

May, 2022

Gainesville, FL

- *umma cum laude*; 3.35/4.0 GPA
- Communications Minor

CERTIFICATIONS, SKILLS & INTERESTS

- Certifications: AWS Cloud Practitioner
- Skills: React, HTML, CSS, Javascript, Java, Firebase, SQL, CI/CD
- Interests: Backpacking, Pickleball, Disc Golf, Video Games, Coffee , Bouldering
- Other Accomplishments: Eagle Scout in the Boy Scouts of America.