Eric Reyes

Software Engineer
Chicago, IL | ericreyes@gmail.com | 773-330-6358
LinkedIn: eric-reyes-chi | GitHub: erey6 | Portfolio: ericreyes.dev

SUMMARY

I am a software engineer with a background in editing and design. As a former visual journalist, I learned in fast-paced environments to think fast on my feet, prioritize and excel to meet goals on deadline.

SKILLS

Programming Technologies: JavaScript, jQuery, React, Node.js, Python, Mongoose, ASP.NET, C#, PHP, Git/GitHub, Django, Flask, Ruby on Rails, HTML, CSS, Bootstrap, Tailwind, Skeleton, MongoDB, PostgreSQL, SQL

Additional Skills: Collaboration, design, communications, management background.

EXPERIENCE

Vizient Inc.
Associate Software Engineer   **April 2022-Present**
- Built and upgraded front-end components in Angular based on Figma designs in an agile environment.
- Tested and upgraded back-end code versioned in Git and written in Java and Spring Boot calling SQL databases.

General Assembly
Software Engineering Fellow   **September 2021-December 2021**
- Full-time immersive engineering program building proficiency in JavaScript, jQuery, React, Python, Git, AJAX and SQL.

Tribune Publishing - Design and Production Studio
Senior Print Production Specialist   **February 2019-August 2021**
- Wrote Python script to automate FTP downloading and PDF manipulation, saving time weekly for editorial assistants.
- Built a website with Flask using Python to allow designers to more swiftly gather information needed for daily tasks.
- Managed team of five editor/designers for several daily newspapers, consistently meeting daily service requirements while handling ad-hoc requests and breaking news.

Chicago Tribune
Editor/designer   **January 2009-February 2019**
- Collaborated with top-level editors to design national news content and front page of the Chicago Tribune.
- Won annual staff excellence award in 2015.

PROJECTS

Flashcard, quiz app ericreyes.dev/flashcards
- Built React application that lets users create and share flashcard decks and multiple-choice quizzes.
- Used C#, ASP.NET, Entity Framework, Azure and Google Cloud to build back-end API and PostgreSQL database.

JOE - Java of everyone app ericreyes.dev/coffee
- Employed Express to build an app that allows users to track, rate and share their favorite coffees.
- Used Mongoose for RESTful API requests to a MongoDB Atlas-hosted database.
- Implemented CSS flexbox for a clean, mobile-responsive website design.

Calorie Counter ericreyes.dev/calorie
- Collaborated to create a React app that allows users to track calories.
- Built a Django back-end to store data on a PostgreSQL database.

Who wants a tree in Chicago? ericreyes.dev/trees
- Built a jQuery and HTML website to display the status of Chicago residents' requests for new trees.
- Used AJAX to retrieve data from the city's 311 API and implemented the Google Maps API to display location.

EDUCATION/CERTIFICATIONS

General Assembly
Software Engineering
Southern Illinois University at Carbondale
BS Journalism major, English minor