

Eric Reyes

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SUMMARY

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

SKILLS

Programming Technologies: JavaScript, jQuery, ReactJS, 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.

PROJECTS

Flashcard, quiz app [ericreyes.dev/flashcards](#)

- Built ReactJS application that lets users create and share flashcard decks and multiple-choice quizzes.
- Leveraged Firebase tools for user authentication to allow secure signup and profile creation.
- Used C#, ASP.NET, Entity Framework, Azure and Google Cloud to build back-end API and PostgreSQL database.

Personal portfolio [ericreyes.dev](#)

- Full CRUD portfolio app built with Ruby on Rails.
- Site is hosted on Heroku and stores information in a PostgreSQL database and active storage hosted on AWS.

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.

Calorie Counter [ericreyes.dev/calorie](#)

- Collaborated to create a ReactJS, Django, PostgreSQL app that allows users to track calories.
- Used GitHub and Trello to manage teamwork during build.

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.

EXPERIENCE

General Assembly

Software Engineering Fellow

September 2021-December 2021

- Full-time immersive software engineering program building proficiency in JavaScript, jQuery, ReactJS, Python, Git, AJAX, SQL and RESTful APIs.

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 display data from Google Sheets API to allow designers to more swiftly gather the information needed for daily tasks, ensuring essential deadlines were met.
- 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.

EDUCATION/CERTIFICATIONS

General Assembly

Software Engineering

Southern Illinois University at Carbondale

BS Journalism major, English minor