

Yehuda Bortz | Software Engineer

Saint Louis, MO

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[GitHub](#), [LinkedIn](#), yehudabortz.com, [Medium](#)

Software engineer with expertise in frontend engineering and a knack for implementing efficient, dynamic systems. I have a proven track record of effective collaboration between design and engineering teams.

JavaScript, TypeScript, Ruby, Neo4j, PostgreSQL, SQL, Cypher, React.js, Next.js, Redux, GraphQL, HTML, CSS, D3, Highcharts, Sass, Tailwind, Ruby on Rails, Git, ESLint, Heroku, Vercel, Figma, Adobe Suite, Webflow, StoryBook

Frontend Engineer, Polygon.io

August 2022 - June 2023, Remote

- Constructed advanced UI elements, including data visualization charts with D3.
- Modernized the component library by leading its transition to TypeScript, enhancing developer efficiency.
- Boosted team collaboration by improving communication between design and front-end engineering teams.
- Collaborated in designing a Contentful-based system using Next.js 13 and Tailwind, accelerating product delivery.
- Improved bug resolution by advocating for and implementing Sentry.io in UI bug monitoring.

Full Stack Software Engineer, Klary

April 2021 – June 2022, Saint Louis

- Developed features using frontend technologies like React, SCSS, Redux, and TypeScript.
- Built API endpoints in Ruby on Rails and used Neo4j and Cypher for efficient data storage.
- Established brand design language and designed monetization platform features.

Software Engineering Technical Coach, Flatiron School

June 2021 – Jan 2022, Remote

- Mentored students, fostering their growth in software engineering.

Marketing & Product Development, Xeragenx

June 2019 – June 2021, Saint Louis

- Directed B12 Test Kit's design, web development, and established Vitamin B12 SEO dominance.

Flatiron School

Full Stack Web Development, Ruby on Rails and JavaScript 2020 – 2021

Touro University Worldwide

B.S., Business Administration and Management, Magna Cum Laude 2016 – 2019