Eli Bokanga // Full Stack Developer

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LinkedIn Boston, MA Portfolio

SUMMARY

I'm a Full Stack Developer with a background in economics and inspired to make a social impact. My philosophical approach to problem solving seeks to ask deeper questions and expand my tool kit. I'm forever curious, always up for a challenge, and stubbornly determined to achieve objectives.

SKILLS

Languages: HTML 5, CSS 3, JavaScript, Python, SQL

Libraries: jQuery, Mongoose, React, Pandas, Recoil, SASS, Bootstrap, Bulma

Frameworks: Node, Express, MongoDB, Liquid, NextJS, Svelte, Masonite, PostgreSQL

Platforms: UNIX, Github, Heroku, VS Code, Contentful CMS, Netlify, Vercel

PROJECTS

Ease // Github

- A MERN stack social impact app designed to help teach users financial management skills.
- Worked with UI/UX designers and other developers from ideation to development with Agile methodology to build the app within 48 hours.
- Implemented SASS to keep the development team's output in line with the designer's wireframe, voted People's Choice for Best UI.

Grocery Store // Github

- A grocery store app mobilizing React JS and Sass deploying the frontend via Netlify.
- Managed a team of 4 using Agile methodology to delegate tasks through the full lifecycle of the project, from the ideation and design to the technical implementation.
- Demonstrated leadership by taking on the most difficult task of integrating Kroger API to programmatically display store items, and crisis management at a pivotal juncture to cut features and patch up a fractured codebase to ship out a MVP by the deadline.

RPG Party // GitHub

- The prologue to a RPG game a MPA with dynamically template rendered LiquidJS pages, a MongoDB backend, Materialize CSS framework, and custom-made user auth.
- Designed the site's architecture along MVC conventions and RESTful routes, and improved the UX for the end user by handling user data behind the scenes in character select and dice rolls.
- Researched and refactored third-party 3D CSS animation for the dice, while making the codebase 10% smaller and more performant.

EXPERIENCE

Manager // 2016 - 2021

Ogawa Coffee, Boston Sports Clubs, Northeast Security

- Extensive experience with managing employees, customer relations, and client expectations.
- Took initiative to implement technical solutions to unnoticed management issues, such as streamlining inventory tracking and vendor resupply orders with SQL and third-party APIs.

Broker Education Liaison // 2014 - 2015

Sun Life Financial

 Entered the position tasked with managing the scheduling and communication of events held by our brokers on a paper filing system. Took the initiative to digitize our event records in Excel, which led me to slowly growing the scope of the position to analyzing trends, quantifying broker impact, and providing dashboards and metrics to key stakeholders.

EDUCATION

Software Engineering Certificate // General Assembly

BA Economics, Minor International Affairs // Northeastern University