

# Cassia Melvin

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Results-oriented Frontend Web Developer with over 15 years of broad technical experience, including 2+ years experience with Frontend Development in production environments. Technical background ranging from COBOL and DB2 application development to leading development teams and engineers through complex projects. Works across business functions, with a great deal of experience working with enterprise IT and communications teams. Hands-on frontend web development experience using HTML5, CSS3, JavaScript and React. A natural leader, driven and curious, who thrives in a collaborative environment working with technical and non-technical resources alike. Seeking an opportunity in Frontend development to showcase and develop my skills with JavaScript, React.JS, TypeScript, and CSS(Flex/Grid).

## Technical Skills

**Frontend Web Development:** HTML5, CSS3/SCSS/LESS, React/Redux, Next.js, Gatsby.js, Webpack, JSON, REST API, NPM, WordPress

**Languages:** JavaScript (ES5, ES6), COBOL

**Database:** DB2, MongoDB

**UI Frameworks:** Material UI, Styled-Components, Bootstrap

**Prototype/Wireframe:** Proto.io, Sketch, XD

**Cloud Stack:** Netlify, Heroku, AWS (Amplify, Route53)

**Project Management:** Agile, Scrum, Notion, Trello

**Version Control:** Git, CodeCommit

**Design:** Figma, Illustrator

**Tools:** Visual Studio Code, Postman

## Education

Pursued *Bachelor of Arts, BA*, Marketing | *SENAC São Paulo*, São Paulo, Brazil

*Diploma* with emphasis in Technology | *Colegio Kennedy*, School of Technology, São Paulo, Brazil

## Notable Experience

- Effectively overcome technical and organizational blocks to achieve results developing an MVP (Minimum Viable Product) project using React.JS, Styled-Components, MongoDB
- Developed the skills needed to maintain the highest standards of professional excellence analyzing, designing and coding Mainframe Applications using COBOL, CICS, DB2, JCL, PL/I, TSO/ISPF

## Experience

**Frontend Developer, SwiftyParty** - Cary, North Carolina  
(November 2020 - present)

- Researched, Designed and built e-commerce site using HTML, CSS, React
- Maintained source code using AWS CodeCommit and delivered project using Scrum as part of Agile processes
- Influenced critical business decisions around search engine optimization, accessibility, and created intuitive user interface through the use of space, typography, images, colors and icons
- Worked with platform team, integrated front end components with backend MEAN stack
- Met with key stakeholders to gather requirements, participate in sprint demos, and incorporate feedback as part of continuous development process

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**Frontend Developer, Freelance** - Cary, North Carolina  
(May 2019 – November 2020)

**Outline:**

*Displays a strong personal commitment to successfully completing all projects, improving website functionality, processing speed and increased substantially a project velocity by suggesting and implementing agile project framework*

**Key Responsibilities:**

- Achieves results when confronted with major responsibilities and limited resources leveraging skills in HTML, CSS, JavaScript, to create an e-commerce site, set to launch in the coming year
- Make a substantial contribution to the continued operation and growth of the organization by building reusable components using scalable CSS frameworks such as styled-components, material-UI, and materialize for future use
- Recognized opportunities along with a team, to determine the structure and design of landing pages to ensure responsiveness by architecting and constructing new features, as well as update and maintain existing features on front-end products across viewport
- Balanced requirements, UI/UX, and deadlines in order to get most of the business value in a limited time framed
- Displayed an ability to learn rapidly and adapt quickly to changing situations maintaining newly developed and legacy systems business critical progressive web application applying knowledge of React, Styled-Components

**Key Achievements:**

- Delivered a high-impact presentation for 5-7 key investors that contributed to landing critical seed funding
- Coordinated with Backend, and product teams on best approaches to create new, maintainable, and reusable cross-product features. As a result, 3 major products updates have been completed on time and on budget.

**Mainframe Developer, Project Manager** - Interproj Serviços de Projetos - São Paulo, Brazil  
(August 2005 - April 2018)

**Outline:**

*Co-owned of Interproj consulting firm, demonstrated a high level of expertise setting-up all operations, hired third-party contractors, effectively handle multiple projects and secured ~10+ major clients annually including banks and financial institutions. Closed out the business successfully after relocating to the US*

**Key Responsibilities:**

- Reviewed and evaluated 30-40 legal and regulatory documents per week and made the decision to either filed or pass to the legal team for further revisions to compliance with laws and regulations.
- Effectively translated complex information into common terms in high-level negotiations generating lucrative contracts while building beneficial partnerships with clients
- Demonstrated decisive leadership ability solving high-priority tickets that consists of job failures and taking care of Medium and Low priority tickets that consists of other user specific mainframe related queries and report generation extracting data from database.
- Developed standards and best practices in test and production environments to optimize batch job code and schedules in test before production

**Key Achievements:**

- Designed, developed, and implemented software patches in payroll and accounting applications in COBOL resulting in project completion 2 months ahead of schedule.
- Spearheaded all phases of the project lifecycle, executing 20-25 technology projects consistently each year
- Retained up to 90% of clients year over year by delivering high-quality, accurate, and timely work
- Solved internal business challenges, reducing project costs by 27% by employing young but talented interns without negatively affecting the overall quality of the project

**Languages**

*Fluent in English, and Portuguese (Brazil)*