

TECHNICAL SKILLS

Strong: JavaScript (ES6), TypeScript, React, Redux, Node, Express, Git, GraphQL, Webpack, AWS, HTML5, CSS3, Material-UI, TDD(jest)
Experience in: D3, PostgreSQL, MongoDB, Mongoose, jQuery, GO, Python

SUMMARY

Highly skilled Front-End Developer with 6+ years of experience delivering user-centric web applications. Proficient in HTML, CSS, JavaScript/TypeScript, and modern frameworks like React. Possessing a comprehensive understanding of full stack development, I excel at crafting seamless interactions between the front-end and back-end. However, my true passion lies in creating intuitive user interfaces and elevating user experiences. Coming from an athletic background, I thrive in collaborative environments, leveraging collective strengths to achieve our goals.

EXPERIENCE

GoVyrl - Full Stack Software Engineer | *Specializing in Front-End* 2017-Present

- Key contributor to the development of the "Carro" app, propelling the company's valuation from \$1M to \$100M.
- Crafted user-centric applications with React, GraphQL, and Material-UI, ensuring seamless interactions and visually appealing interfaces.
- Led the implementation of a brand requesting/partnership service, driving Shopify product sales.
- Saved over \$15,000 per month by creating an efficient reporting page using Chart.js, replacing the previous Looker app.
- Demonstrated expertise in full-stack development, utilizing Node.js Lambdas and GraphQL services for seamless communication with the back-end and PostgreSQL database.
- Collaborated closely with product and design teams to deliver optimal solutions for end-users.
- Optimized user onboarding flow, resulting in a significant 30% reduction in churn and increased user satisfaction.
- Owned the end-to-end development of the Business Admin app, leveraging React, GraphQL, and Material-UI on the front-end and Node, GraphQL, and Postgres on the back-end.
- Successfully adhered to deadlines and followed Git best practices in a JIRA environment for efficient project management.

AC-D3 - Software Engineer | *Video/audio javascript library for D3* 2017

- Engineered architecture for asynchronous Youtube/Vimeo API data handling.
- Designed developer-friendly API with customizable event handlers.
- Developed dynamic video playback resolution algorithm for optimal performance.
- Ensured cross-browser compatibility with complex DOM structure.
- Deployed library on AWS with interactive demo, featured in JS Weekly.

EDUCATION

CodeSmith | *Full Stack Engineering Immersive Program* 2017

University of Mount Olive | *B.S. in Business Management* 2012

- Graduated Magna Cum Laude
- Two time First-Team Academic All-American in Men's Volleyball | NCAA Post-Graduate Scholarship Winner