



EXPERIENCE

BLUE MODUS 2021 - PRESENT
Senior Web Developer Remote

- Joined as a Senior UX/UI Developer, designing and implementing websites for high-profile clients, including CancerCare, United Community Bank, Community Transit, Citgo, Ball, and Hitachi.
- Advanced to a full-stack development role, contributing to both frontend creation and backend integration within various CMS environments.
- Adapted to diverse client tech stacks, including Vue.js, React, Blazor, and plain JavaScript, within Single Page Applications (SPA) and CMS-driven projects.
- Simultaneously managed two new builds and three maintenance projects, delivering cost-effective solutions and improving project timelines for clients.

PREMIUM DATA 360 2019 - 2021
Lead UX/UI Developer Remote

- Hired as a Front-end developer and quickly transitioned to Lead UX/UI Developer, taking ownership of design direction and strategy.
- Rebuilt the website's structure and implemented customizable theming within the first month, significantly enhancing user experience and design flexibility.
- Led design discussions with team members and stake holders, driving innovation and establishing new UI standards.
- Collaborated with the team to design and develop a Vue.js Single Page Application (SPA) tailored for the commercial media industry.
- Engaged with Business Analysts, QA teams, and developers to define new features, requirements, and ideas within DevOps, adhering to an Agile timeline.

HEMISPHERE DESIGN WORKS 2014 - 2019
Front End Developer Muskegon, MI

- Led a two-person development team to build an internal web application, Sandbar, replacing legacy .NET applications to enhance user experience and functionality.
- Managed the entire stack, including Ubuntu/Apache server maintenance, database architecture, and UI/UX design, with MSSQL as the core for data storage, reporting, and customer order management.
- Developed interactive and read-only desktop applications to streamline tracking and management of product shipments.
- Optimized shipment methods and generated sales reports, enabling accurate projections of future sales trends and improved operational efficiency.

JOHNSTON BOILER COMPANY 2012 - 2014
Developer Ferrysburg, MI

- Designed and programmed a desktop application integrated with excel documents to generate price quotes for specialized orders.
- Implemented dynamic result filtering to display only available options based on previous selections, enhancing user experience and reducing errors.

PERSONAL PROJECTS

PORTFOLIO www.bcpletcher.com

Discover who I am and explore my work. Browse past projects, complete with tech stacks and samples, to gain insight into the type of solutions I love creating.

COVERLABS STUDIO www.coverlabs.studio

Empowers users with minimal design experience to effortlessly create custom posters for movies and collections. With a diverse range of templates, the platform offers near-endless creative possibilities.

EDUCATION

BAKER COLLEGE	2008 - 2012	GRAND VALLEY UNIVERSITY	2013 - 2015
Bachelors of Computer Programming		Elective Design Principle Courses	

CONNECT



AWARDS

RASI Kentico - Site of the Year 2024 (Honorable Mention)	www.rasi.com	ALCOHOL DETECTION SYSTEMS Kentico - Site of the Year 2023 (Honorable Mention)	www.adsinterlock.com
BLUEMODUS Kentico - Site of the Year 2023 (Winner)	www.bluemodus.com	FLOW INTERNATIONAL CORPORATION Kentico - Site of the Year 2023 (Winner)	www.flowwaterjet.com
LEXITAS Kentico - Site of the Year 2022 (Finalist)	www.lexitaslegal.com	BROAN BEST RANGE HOODS Kentico - Site of the Year 2021 (Winner)	www.bestrangehoods.com
ONTARIO PHYSICIANS AND SURGEONS DISCIPLINES TRIBUNAL Kentico - Site of the Year 2021 (Finalist)	www.opsdt.ca	BALL Kentico - Site of the Year 2021 (Finalist)	www.ball.com

SKILLS

FRONTEND DEVELOPMENT

Vue.js, React, Javascript, Typescript, Bootstrap, TailwindCSS, Less/SCSS, Node.js, jQuery, Socket.io, GSAP

.BACKEND DEVELOPMENT

.NET Core/Framework, C#/VB.NET, WPF Forms, Blazor

DESIGN TOOLS

Adobe XD, Photoshop & Illustrator, Affinity Photo & Designer, Figma, Sketch

CMS SYSTEMS

Kentico, Umbraco, Sitefinity

DATABASE SYSTEMS

MS SQL Server, MySql, Firebase

ADDITIONAL TOOLS

GitHub, BitBucket, Azure, Jira

CONNECT



