NICO WESTERDALE

TECHNOLOGIST

Ideas are easy to come by, but turning that little gem into something truly wonderful is a harder task. I help people see, with clarity and purpose, what ideas will become when they are made real. Then we can begin the hard work on how to deliver them to the world.

From founding and scaling my own companies, to working in startups and for large corporations, have the technical knowledge and industry expertise to build and sustain technology and innovation practices based on the principal of always putting people first.

I excel at using my UX expertise to transform business needs and requirements into the leanest solution; products that meet user's needs whilst adding real value to the business.

RECENT

2015 - 2018

INCENTFIT Chief Technical Officer

Managed the development team to build and scale IncentFit from proof-of-concept to 1M annual revenue. IncentFit provides Corporate Wellness program, powered by the latest technology, involving checking in to fitness facilities on your smartphone, connecting fitness devices, and document scanning and processing. Clients included Corning, University of Michigan, Magic Leap, Blue Cross Blue Shield.

Worked closely with the CEO to transform business requirements into a flexible and customizable product that fulfilled over 300 corporate client's diverse wellness benefit plan needs.

PHP (custom ORM) and Angular built on AWS. Architected e-commerce and escrow bank networkingwith multiple payroll providers which moved over 500M in funds from clients to their employees. API integrations with Google, Samsung, Apple Health. Angular and jQuery with mobile app built on Ionic / cordova.

COMCAST Senior Developer

2011 - 2014

Berner Bereteper

Developed the Xfinity streaming TV app for the Xbox 360, and avariety of other in-house browser/device based and streaming projects like Xfinity on Campus. Worked closely with stakeholders to communicate the technical possibilities and transform business requirements into state-of-the-art streaming media services and products.

Javascript, HTML5, Samsung Smart TV, Windows 8 Metro App, Roku app, C#, .NET, Silverlight, jQuery, streaming media.

PRIOR

SUNGARD - FIS 2008 - 2010

Usability Lead

Brides.com, WWD.com at Condé Nast. We went in, migrated the platform, trained the engineers, and upgraded the entire architecture front to back. Javascript, HTML, CSS, JSP, Java, Git, Hands-on training and team building.

MASSIFY 2009 - 2010

User Experience Lead

Massify was the first social networking web-app for the movie industry. Built collaborative dashboard, timeline and communication for the social website. PHP, MySQL, jQuery.

MUSICNET Front-End Tech Lead

2003 - 2004

2001 - 2003

FIORE-ERG TECH Lead

Architected and produced a flexible Javascript framework for embedding streaming media and Flash content in web pages to make custom music stores.

RISKCLICK VP User Interface Design

Responsible for Riskclick's User Interface team. Designed and developed a rich ASP.NET UI control framework linking the user interface to XML data. Migrated from VB and ASP classic to VB .NET with custom Visual Studio integration.

RARE MEDIUM Lead Design Technologist

Lead design tech on Forbes.com, RecoveryCare.com and more, back when we were all paper millionaires before the dotcom bubble burst! Javascript, CSS, HTML, ASP, JSP.

CONNECTIFY (2015) - UX Strategy, design, AB testing and user experience flow for launch of their new product Speedify.com. ARCWEB (2014) - UX Design for clients, process flows, information architecture, prototyping. HANFT RABOY (2008) - Information architecture for Navigenics, a genome testing website. Javascript, UX design. RAZORFISH (2007) - UX for Portfolio.com for Condé Nast, their largest magazine site launch. JSP, Java, Javascript, HTML, CSS. WEBMD (2007) - UX Advisor for the New York Tech Teamand built the first WebMD Symptom Checker. Javascript, UX Design. LAWYERLINK LLC (2006) - Document retrieval and search for LawyerLink's deep-linking article technology. Javascript, .NET. SAPIENT RAZORFISH (2005) - Custom Javascript UX framework for FYE's in-store streaming media station onWin CE. TRIBAL WORLDWIDE (2005) - UX Advisor on Cuervo, Philips BodyGroom, Dannon Lite and Fit and NY State Lotto. SCHOOLNET (2005) - Architected and developed interactive walkthoughs for SchoolNet's Sharepoint customization. IAC (2004) - Active Directory, LDAP, RSS, SQL and .NET to re-architect their intranet, search, login and employees access. CREATIVE REALITIES (2004) - Built interactive content network through showroom Plasma displays in Flash and VB.NET. CARBON CG (2004) - Responsive UX for Pfizer's web based employee training system in Javascript.

STARTUPS

BITSDUJOUR 2007 - PRESENT

President/CTO

Every day BitsDuJour offers 24 hour discount deals, on both Windows and Mac software. Think Groupon for Software! Built on .NET and Azure our service won the Best Independent Software Vendor Service Award at the 2010 Software Industry Awards. Managed company and, at it's height, ran 6 person tech, ops and marketing team and sent half a million emails daily.

The business now runs on auto-pilot and I have no active daily involvement. VB/C#NET on Azure with AWS services, multiple ecommerce integrations, jQuery.

TIPFROM.MF President/Product Lead

TipFrom.Me is a unique service that lets you turn your web customers into an active sales force through social sharing of deals. Our system integrated with any e-commerce platform. Ran and managed the 8 person company, designed the product, built on C# .NET, Azure, jQuery, SQL Server.

Founder/CTO

ICONICO INC 2003 - PRESENT

2010 - 2011

Everyone needs a hobby, making UX and development software tools is one of mine. This hobby turned into Iconico, Inc. and tools like my award winning Screen Calipers and ColorPic still get hundreds of thousands of downloads today, despite their age. The business is now fully automated with outsourced support and requires no daily involvement. .NET, Delphi, Javascript.

TECH SKILLS

UX - Angular, jQuery, Javascript, Ionic, Cordova, CSS, LESS, SASS, HTML5, Bootstrap, AJAX, JSON, Flutter, Photoshop
.NET on Azure - C#, .NET Core, VB, ASP.NET, EF, LINQ, Razor, MVC, Silverlight, WinForms, SQL Server, AD, LDAP, XML, XPath
PHP on AWS - Custom ORM, Laravel, Composer, MySQL, Aurora, RDS, EC2, S3, SNS, SES, ELB
APIs - Stripe, Dwolla, Google, Apple, Samsung, Payroll, OAuth, SSO, SAML
DevOps - SDLC, CI / CD, New Relic, Loggly, Splunk
Agile / SCRUM - Git, GitHub, Bitbucket, JIRA, Asana, Trello, Pivotal Tracker, TFS, SVNadditional - NodeJS, Java, Delphi

EDUCATION

OXFORD BROOKES UNIVERSITY 1996 - 1999

B.A. (Hons) Fine Arts

Specializing in New Media and Interactive Art Degree show details available at nicowesterdale.com/hyperlight

DR CHALLONER'S **GRAMMAR SCHOOL** 1993 - 1996

A Levels

Mathematics, Further Mathematics, Physics, Art and Architecture