**David A. Larew**  
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**Summary**

* **Over 20+ years of UI / UX Design, Development and Test for Web, Tablet and Phone.**
* **Master’s and Bachelors’ Degree in Instructional Design and Multimedia Development**
* **Promoter for the benefits of Extreme / Pair Programming, Agile and SCRUM**
* **UI Architect, Lead / Technical PM: Verizon Wireless, Microsoft, Speaklink, CDIGIX, UWTV, CAE NW**
* **PM Certification and Good understanding of Project Management Body of Knowledge (PMBOK)**

**Experience**

**Cognizant Manager Projects: UI / UX Architect July 2021 – March 2023**

**Received Cognizant Cheers Award from HR Hiring**

**Interviewed over 70 UI / UX Web Developers, Architects, Angular & React**

**Cognizant UI Architect – at MUFG Bank – Angular Developer - Symphony Gap Project**

● Angular 14, VS Code, HTML 5, SCSS, CSS, JavaScript, Typescript, Git, Node.js

● UI Design and Development, Prototyping, Angular Forms, Material, Style Guide

**Cognizant UI / UX Architect – at JPMC Bank – Angular Developer / Technical PM**

**JPMC VT Upgrade & OPT ADA Remediation / Accessibility Project**

* Communicated Expectations between Onshore and Offshore Teams for CI / CD Integration
* Recommended Multiple Proof of Concept’s During Onboarding Stages, Agile, Scrum
* Set up Angular 12, Angular Material for Custom Theme Design, UI / UX, Accessibility
* VS Code, HTML 5, SCSS, CSS, JavaScript, Typescript, Git, Node.js, Localization

**Cognizant UI / UX Architect – at US Bank – UI Lead Developer / Technical PM**

**ShopOps AEM Re-Design**

* Webex / MS Teams Meeting Management, Liaison between Onshore and Offshore Teams.
* Recommended Mandatory Onboarding Pairing Procedures to help Knowledge Transfer and Retention.
* AEM, UI/UX Frontend Content Authoring, Test and Development for Mobile, Tablet and Desktop.
* VS Code, Accessibility Testing, A11y, Android, iOS, JAWS, NVDA, TalkBack and VoiceOver.
* HTML 5, SCSS, CSS, JavaScript, BASH, Java, Git, Node.js

**USAA – Sr UI / UX Mobile Web Developer                 March – May 2021**

**Linear Bank Auditing Web Application, Wireframe to Prototype**

* Created Original Prototypes, React, GO.js, D3.js, Charts
* JSON, Node.js, Typescript, Visual Studio Code, Material
* Figma, HTML 5, CSS 3, JavaScript, ES6, Jest

**Rare Earth Batteries – Sr UI / UX Mobile Web Developer and Technical PM July 2020 – March 2021**

**Solar Power Startup, Prototype to Production, Marketing Strategies**

* Created Original Prototypes, RESTful API, MEAN Stack, Documentation
* React, Redux, Hooks, Native, Angular 10, 11, MongoDB, Express, Node, Ionic
* Adobe Photoshop, Premiere, XD, Figma, HTML 5, CSS 3, JavaScript
* Bootstrap 4, Material, Visual Studio Code, Karma, Jasmine, Jest, Typescript

**T-Mobile – Product & Technology – Sr UI / UX Web Developer May 2020 – June 2020**

**Style Guide API Developer Custom Angular Material Editor**

* Produced API Documentation for T-Mobile Design System Style Guide
* Angular 8 / 9, Material, Visual Studio Code, GitLab, Node.js, JAWS, Voiceover
* JavaScript, Typescript, HTML, CSS, BASH, AEM, Adobe Experience Manager
* Photoshop, Sketch, Figma, Zeplin, Apple MacBook Pro, JSON, Jira, Agile

**Boeing – Technical PM – UI / UX Web Developer Aug 2018 – May 2019**

**UI Prototyping / Content for “Aeradian” Product Ordering Portal**

* Maintained Content Creation and UI Prototyping API, Full Stack Communications
* Produced UI / UX Design and Application Development for Boeing Aeradian
* Test Driven Development with Karma, Jasmine, Angular 7 Forms, Bootstrap 4
* HTML 4/5, CSS 2/3, JavaScript, Node, REST, JSON, Typescript, Git, D3.js
* Agile, XP, Pair Programming promoter, React, Redux

**Adobe - Web Application Developer 3 Dec. 2017 – Mar. 2018**

* Produced UI / UX Design and Application Development for Adobe Security Teams
* Test Driven Development with Karma, Jasmine, Ember.JS, React, Adobe XD
* Axure, HTML 4/5, CSS 2/3, JavaScript, AngularJS, Angular 2/4,, Node, Typescript

**Microsoft** **– UI / UX Architect Mobile Web Developer and Test Dec 2015 - Oct 2016**

**Infosys: Project Management Training Certificates**

**in HR Leadership and Hiring Skills**

**Projects:** OTRRR – NGVL

* Provided UI / UX Design Functionality, Axure, Bug Bash
* Leadership for Jasmine Implementation and Offshore Delegation
* Provided Research, Documentation and Implementation for TDD
* Testing, Debugging and Programming with Jasmine for AngularJS 1&2
* Wrote Documentation for MVC 4 to MVC 6 Migration – NGVL, REST, JSON
* Azure, HTML 4/5, CSS 2/3, JavaScript, C#, ASP.NET 4.5, Node and Typescript
* Agile, XP, React, Redux, React Native, Xamarin, Cordova, Ionic, PhoneGap

**Tools & Technologies:** **ASP.NET Core Migration R&D, MVC 6**

C#, ASP.NET Core, Grunt, Gulp, Bower, SPA, LESS, CSS3, HTML5, Wireframes

Visual Studio 2015, TFS, MVC, MVVM, AngularJS 1&2, Jasmine, Git

**Persistent Systems, Inc. – UI / UX Architect Mobile Web Developer Mar 2015 – Dec 2015**

**Client Name**: **Microsoft Dynamics, Lifecycle Services Portal**

* Provided UI / UX Web Design and Development – Axure - Photoshop
* Created Responsive Dashboard - Salesforce
* Microsoft Dynamics, Lifecycle Services Portal
* Converted Salesforce Exported Content to Microsoft Dynamics

**Tools & Technologies:** C#, ASP.NET 4.6, JQuery, Javascript, AngularJS, Wireframes

Redlines, PSDs, JSON, REST, LESS, CSS3, HTML5, Visual Studio 2015, TFS, MVC, MVVM

**Description:** **Microsoft Dynamics, Lifecycle Services Portal, Produced content**

**from Salesforce for Dynamics** **Responsive Dashboard UI / UX Designer / UI Developer**

**Client Name**: **Microsoft, POBI - Partner Operations Business Insights**

**Tools & Technologies:** Data Visualization for Partner Revenue Tracking,

Assisted Project Management, Offshore Task Delegation and

Communications. Telerik AppBuilder, Kendo, Charts, C#, ASP.NET 4.5.1, AngularJS,

Bootstrap, JQuery, Javascript, JSON, REST, LESS, CSS3, HTML5, Visual Studio 2015,

TFS, MVC, MVVM, Wireframes, Redlines, PSDs, Xamarin, Ionic, UWP, Sharepoint 2013

**Description:** **Created Responsive Dashboard as a UI / UX Designer / Developer**

**Data Visualization for Partner Revenue Tracking,**

* Provided UI / UX Mobile Design and Development
* Created Responsive Dashboard for POBI
* Data Visualization for Partner Revenue Tracking,
* Provided Offshore Task Delegation and Management
* Testing, Debugging and Programming with Xamarin and UWP

**Persistent Systems, Inc. - UI / UX Architect: Bellevue, WA**

**Client Name**: **Persistent Systems, Inc. - AskHR**

**Tools & Technologies:** Universal Application Development for Windows

Phone 8.1, Tablet, Desktop, Telerik AppBuilder, Kendo, Charts, XAML, Blend, C#,

ASP.NET 4.5.1, AngularJS, JQuery, Javascript, JSON, REST, CSS3, Ionic, Xamarin

HTML5, Visual Studio 2014, Google Analytics, TFS, MVC, MVVM, UWP

**Description:** **Produced Responsive UI / UX Phone Application**

**Microsoft: XBOX Oct - Dec 31, 2014**

**Created Windows Phone 8.1 Application – Cordova ASP.NET C#**

**Responsive UI / UX Designer / Developer - Kendo Telerik Charts**

**WSIPC.org : Mobile Web UI / UX Designer / Developer – Everett, WA April – Sept. 2014**

Responsible for Re - Design for Internal and Public Facing Educational

Sites - Visual Studio 2012/13 – Kentico 7 / 8 – Wordpress – ASP.NET 4.5

HTML 5, CSS 3, Javascript, JQuery, C#, Photoshop, Google Analytics

**Catalent Pharma Solutions: PDF Forms Developer - Kansas City, MO April 2014 – Dec 2015**

On Call - Part Time - Remote - Adobe Acrobat Forms Developer - Javascript

Nasal Spray Tests to the 8th Decimal Point, Overriding Rounding Errors

**Microsoft: Mobile Web UI / UX Designer / Developer - Redmond, WA April - July 2013**

Responsive Design – Mobile - Tablet - Created UI Design and Middle Tier Calls

MSODS Data Center Dashboard Design and Development

Design and Development of Dashboard using Web API, Kendo UI, C#, ASP.NET 4.5

**T-Mobile: Mobile Web UI / UX Designer / Developer - Bothell, WA Jan. - April 2013**

Responsive Design – Mobile – Tablet - Responsible for the look and feel and design

Prototyping, Axure, HSO Lite Site Re-Design - Handset and Device

Upgrade and Service Contract Renewals - Adaptive, Responsive Design for Touch

Mobile, Tablet and Large Screen, HTML5, CSS3, Javascript, JQuery, AJAX, JSON

MVP, JSP, Photoshop, Fireworks

**Bank of America: Mobile Web UI / UX Designer / Developer - Seattle, WA June - Sept 2012**

Provided UI Development and Design for Bank of America

Axure, HTML4/5, CSS2/3, Javascript JQuery AJAX CSS JSON MVP Perforce Jira

**CapitalOne / ING Direct – ShareBuilder: Dec 2011 – Apr 2012**

**Mobile Web UI / UX Designer / Developer - Seattle, WA**

Responsive Design – Mobile – Tablet. Created Style Guide, PSD, Photoshop

Added Sign In Flyout, Fixed Broken Charts, Added Sprites, Icons, Content and Logos

Axure, HTML4/5, CSS2/3, Javascript JQuery AJAX CSS JSON, MVP ASP.NET 4 C#

**Amazon: Mobile Web UI / UX Designer / Developer - Seattle, WA Oct - Dec 2011**

Kindle Fire Amazon

Finalized Children's Books for Kindle Fire Roll Out, HTML CSS Javascript

Organized Process to Sort out Missing Fonts for 400 Titles out of 1000 Titles

**World Bank: UI / UX Mobile Designer and Intranet Re-Design May 2011**

TCS @ World Bank Washington, DC

Requested and Received Client Sign Off on Three Design Changes

UI / UX Design / Prototype, Frontend Developer, JQuery, JSON, XHTML, XML

UI Designer / Developer + 3 Sign Offs

HTML 4/5, CSS 2/3, JQuery AJAX, JSP JSON, Dreamweaver, Eclipse, XML,

XSLT, Photoshop, Fireworks, Lotus Notes, ADA - American Disabilities Act,

Section 508 Compliant

• Designed and Developed 3 Working Prototypes

• Requested and Received Sign Off from Client

• Added Wow Factor Menu’s and UI Components

**Boeing Commercial Aircraft: UI / UX Design & Development October 2010 - May 2011**

TCS @ Boeing Co – Usability Services - Bellevue, WA

UI / UX Design / Prototype Development + PeopleSoft HR & Maximo Stress

Testing & Accessibility JAWS Testing, Prototype, Frontend Developer, JQuery,

JSON, XHTML, XML ADA - American Disabilities Act, Section 508 Compliant

UI / UX Designer / Developer - Usability Test

• Designed Intranet Prototypes and Style guides for Usability Services

and Boeing Commercial Aircrafts - Produced PeopleSoft UI Upgrade Designs

• Created JAWS Tutorial, Performed Maximo Usability Testing

**Microsoft: UI / UX Design / Developer - Redmond, WA May – June 2010**

Silverlight 4 – Expressions Blend – Telerik

Designed and Developed 3D like UI for MGO - Microsoft Global Outsourcing

Silverlight 4, VS2010, ASP.NET, C#, Expressions Blend – Sharepoint 2010

**Serena Software: Sr. Web Application Developer - Bellevue, WA July 2008 – August 2009**

Agile, Scrum, UI Integration, Cross Browser, Nunit, SVN, CSS, Flash

Dojo, UI, XML, XSLT, C#, AJAX, Javascript, Photoshop, SQL, XML

Three Certificates of Appreciation for Agile On Demand Releases + Mariner Integration

More experience:

* **University of Washington – UWTV.org** – UI Web DeveloperNov 2006 – Sep 2007
* **Noetix** – UI / UX Design Developer Aug 2006 – Oct 2006
* **CAE NW** – LAMP Web Services / SOAP Asset Manager Sep 2005 – Aug 2006

Web Developer, Flash MX, PHP, Trainer

* **McDonald’s Fine Furniture –** UI Web Developer Sep 2005 - Jan 2006

Database Development

* **A’Head Realty** May 2004 – Aug 2006

Web Design and Development, Flash MX

* **Soft Associates, Inc.** Oct 2004

Flash MX, Streaming Video

* **Holiday Group –** UI Web Developer Sep 2004
* **K2IS - Microsoft - MSN Adbuilder**  May 2004

Flash MX, Javascript, Documentation

* **2004 Athens Olympics**  April 2004

Flash MX, UI Designer, Kiosk Developer

* **ITT Technical Institute - Adjunct Faculty**  Nov 2003 - April 2004

Web Development, Digital Video & Instructional Design

* **Microsoft - Commerce Server 2002 FP1**  Jan - Feb 2004

Programmer Writer – Shaved 60% from outdated Docs

* **Microsoft -** **Sharepoint Portals & Servers**  Aug - Sep 2003

Editor / Writer

* **Leszynski Group / Microsoft Training** - **Tablet PC** Feb 2003

C#, Visual Studio .NET, Bootcamp Curriculum Developer

* **Microsoft - .NET My Services - XMI Manual Owner** July - Sept. 2001

MS Press - Programmer Writer

* **Speaklink – PM – JSP VoiceXML Developer**  Nov 2000 - May 2001
* **Hewlett Packard - SOAP Biztalk Server**  Aug - Nov 2000

Functional Tester, SQA, Java, JSP

* **Verizon Wireless - Centralized Services - Certificate** May - Aug 2000

Project Lead, Intranet & Curriculum Developer

* **Real Networks - Consumer Electronics** May 2000

UI Developer - Set Top Box Demo - Real 2000

* **City University - CS / MIS** Feb - May 2000

Senior Faculty

* **Western Washington University**  1997 - 1999

Web Developer, Distance Ed., Video Specialist

**Technology Skills**

* Led many projects involving the following wide variety of technologies, including:
* UI Design and Development, Created Prototypes, Dashboards, Data Visualization
* **Led initiatives involving** HTML/HTML5, XHTML, CSS 2/3, JavaScript, JQuery, Angular.js – Angular 14, Typescript, Node.js, React, Redux, Hooks, D3.js, PHP, ASP.NET, JSP, VoiceXML and C#
* Presentation Layer Design Experience from Wireframes, PSDs and Mock Ups, Sketch, Figma, Axure, Adobe XD
* Responsive Web Design, Bootstrap 3 / 4, CSS, SASS and LESS.
* Created / Consumed Web Services: SOAP, REST, JSON, AJAX, XML, XSLT.
* Jasmine, Karma, JUnit, NUnit, Test Driven Development, Expertise in debugging code, code testing, bug bashing.
* Design Tools: Chrome, IE Developer Tools, Firebug, Fiddler
* MVC, MVVM, Web API, Dynamics, Salesforce, Project Manager
* Worked on Browsers compatibility issues for IE8 / Firefox/ Chrome/ Opera/ Safari.
* Created Phone and Tablet UI Prototypes for Xbox, T-Mobile and Data Tracking, React Native, Ionic Xamarin
* Azure, Source Depot, Perforce, TFS, SVN, Git, Gulp, Grunt, Bower
* Programmer Writer, Editor, Documentation, Instructional Design, SCORM, ADDIE, Section 508, JAWS
* Owned XMI Manual .Net My Services, Commerce Server 2002 FP1, MSPress – Microsoft

**.NET My Services Book ISBN 0-7356-1556**

**Education**

**Master’s Degree - Western Washington University - 1999**

Instructional Design and Multimedia Development, Adult Education

Java Programming, CBT, WBT, ILT, UI, HCI, Distance Learning, Usability Testing

**Bachelor’s Degree - Western Washington University - 1998**

Instructional Design and Multimedia Development, Adult Education

Java Programming, CBT, WBT, ILT, UI, HCI, Distance Learning, Usability Testing

**Associate of Applied Science Degree - Seattle Central Community College - 1987**

Visual and Applied Communications

Video, Photo, Printing, Programming, Computer Graphics

**Additional Training**

**Project Management Professional (PMP) Training Certificate**

**Collabera TACT – License # CT-PMP05072017 – July 2017**

**Infosys Certificates in Human Resources, Leadership and Hiring - 2016**

**Bellevue Community College Certificates in C Programming I, II and PL / SQL - 2002**

**VoiceXML - Voice Recognition Development Training Locus Dialogue, Montreal, Quebec, Canada**

**Volt Technology Education Courses in Program Management, ASP.NET and SQL Server 2005**