

Gary Yavicoli

633 East Elm Ln, Avondale, Arizona 85323

Tel: 716.310.1717 Web: yavstr.com Email: gary.yavicoli@gmail.com

PROFILE

I have over 25 years experience building websites, applications and games for clients such as Fisher-Price, Lee Jeans, March of Dimes, Discover, Xerox and the Department of Defense.

For the past 9 years I have been working on a projects with the Department of Defense. The projects technology leveraged, Flex and Flash, PHP, Python, ReactJS, Redux and TypeScript, all with in an agile team environment.

EXPERIENCE

System Engineer Technical Specialist , Peraton (Telecommute)

8/2021 - Present

Coordinate and support weekly synchronization meetings between the teams, client Product Owners, and senior leadership, as needed. Attend Program-Level Ceremonies and Reviews and brief team status during Quarterly Program Increment Planning sessions. Create and update user stories in Jira/Confluence. Develop and deliver working level and senior leadership briefs. Work closely with the Scrum Master, Scrum Team members, and Release Train Engineer (RTE) to determine and pursue courses of action necessary to obtain desired results. Provide support to the RTE, Senior Leadership, the Chief Enterprise Architect, and Scrum Master. Coordinate intra-team, external-team, cross-ART, and cross-functional cooperation to facilitate synergy and success across the Program. Prepare and assist in the preparation of user stories, system change requests, initial data analysis, and other requirements documents. Work independently or as a member of a project team responsible for providing technical guidance related to the business implications of the application of the system. Act as a liaison between client and technical solutions/support groups, using strong communication skills to elicit, document, analyze and validate business processes and solution requirements. Distinguishing requests vs needs; distinguishing requirements vs solutions; classifying/prioritizing requirements. Identifying risks; and applying creativity to solving complex problems.

Technology used: ReactJS, TypeScript, GoLang, GitLab, Jira and Confluence.

Lead Software Engineer, Insight Global (Telecommute)

3/2021 - 8/2021

Contractor for ActioNet working on the NBIS contract; supporting the eApp and PDT web applications.

Main responsibility was acting scrum master responsible for running daily meetings and working directly with the client to manage work priority. Setting up and maintaining kanban board and deployment schedules.

Technology used: ReactJS, TypeScript, GoLang, GitLab, Jira and Confluence.

Senior Software Engineer, TekSystems, Omaha NE (Telecommute)

2/2011 - 1/2021

Contractor for Northrop Grumman working at AFWWEBBS on the SEMS contract; building and supporting web and mobile applications.

My main responsibility was rewriting a Flex web application in ReactJS, TypeScript and OpenLayers.

This is a full Agile team utilizing the full suite of Atlassian tools including Jira, FisheEye, Crucible and Confluence. Scrum, backlog grooming, demo day, sprint planning and peer reviews with code walkthrough.

Technology used: ReactJS, Redux, NodeJS, TypeScript, OpenLayers, PHP, Python, Flex and RobotLegs.

Senior Application Architect, Computer Resources Solution Group, Phoenix AZ **8/2011 - 2/2012**

Contractor with Discover Financial, developing API's for use in applications as well as websites and games. While there I was responsible for collecting requirements from the client and instructing junior developers as well as researching technologies for use.

Core technologies included, MySQL, ColdFusion and Flex.

Due to non-disclosure agreement I'm unable to go into details about the projects.

Senior Flash Developer, MMG Worldwide, Kansas City MO **8/2009 - 2/2011**

As a Senior Flash Developer, I was responsible for defining the ActionScript 3 architecture on larger scale projects, providing documentation and API's. On a typical project, I managed 1-2 junior developers, mentoring them on the best coding practices and Model View Controller design pattern in Flex/Flash Builder.

Introduced the company to FAUST for building out Flash websites with one code base to maintain Flash and Non-Flash content. This method even improved SEO performance for the client and is still the best architected sites the company has ever produced.

Senior Flash Developer, Barkley, Kansas City MO **3/2006 - 8/2009**

As a Senior Flash Developer, I was responsible for creating and building cutting-edge Flash applications, games and websites for major clients such as Lee Jeans, March of Dimes, Sonic Drive-Ins, and Build-A-Bear. One of my main responsibilities was to help determine which emerging technologies were suitable for use, and their implementation on projects.

Lead Multimedia Developer, Aurora Consulting Group, Inc., East Aurora NY **2/2002 - 2/2006**

While managing a team of 3 developers I was responsible for architecting Flash content for both web and embedded devices as well as acting project manager for a multi-million dollar project for Fisher-Price.

Management duties included approving time off as well as project assignments, scheduling and milestones.

Multimedia Developer, Xerox, Rochester NY **10/2000 - 10/2001**

Xerox is a corporation that demands outstanding business communications. My role at Xerox was much broader than my title as a Multimedia Designer / Web Designer. My responsibilities ranged from complete project management to taking care of all of my customers' needs as an account executive. I also functioned as a creative director, developing conceptual themes based on client information and current market research. I am very comfortable establishing a creative direction while supervising a team to complete the project from concept stage to final production. At Xerox, each project required a detailed cost analysis, which I prepared and tracked for every client. I pride myself on the wide range of design and multimedia skills that were critical to produce powerful, cost-effective marketing communications for Xerox Corporation.

Senior Designer, Robert Brookson Design, Phoenix AZ **6/1998 - 10/2000**

As senior designer, I was responsible for many different projects and functions in the agency, from conceptual planning of a project to final execution of the finished product. Many skills are required to see a project through to completion, and my expertise in graphic design is a valuable asset, whether the job is for the internet or for print. While at Brookson, I worked closely with many large clients such as Steve Ellman of the Ellman Companies (Phoenix Coyotes); Joel Nightengale of Rick's Cafe in Negril, Jamaica; Tom Middleton of No Fear; Don Henson of Southwest Access & Video; as well as American Express, AAA Arizona, and the Arizona Diamondbacks.

EDUCATION

Bryant & Stratton, Williamsville, NY
Associate of Commercial Art

SKILLS

NodeJS, ReactJS, Redux, TypeScript, PHP, Flex, Flash, HTML, Python, CSS, JavaScript, JQuery, PyroCMS, ZendAMF, Agile Methodologies, PhotoShop, Illustrator, ActionScript 1-3, RobotLegs, ColdFusion, Adobe Integrated Runtime (AIR), Flash Augmenting Standards (FAUST)

REFERENCES

Michael Chatten
Technical Director
816.674.6367

Alex Vesper
Software Engineer
402.943.7846

Greg Suing
Software Engineer
402.658.22312

Zachary Mitchell
Software Engineer
907.830.6840