



+1 (215) 792-2342
david@kaplanstudios.com
https://www.kaplanstudios.com
Ardmore, Pennsylvania USA 2

SOFT SKILLS

Analysis skills
Communication skills
Design Strategy
Design Thinking
Emotional Intelligence
Leadership Management
Mentoring
Negotiation
Organizational skills
Project leadership Project
management Public
Speaking Recruiting
Requirements gathering
Teaching
Time management

TECH SKILLS

§508/WCAG/WAI-ARIA 3D Studio Max .NFT 2D/3D Data Visualizations Adobe After Effects Adobe Animate Adobe CC Suite Adobe Creative Suite Adobe Illustrator Adobe Photoshop Adobe XD Agile Artificial Intelligence Application development **AWS** Axure RP Blender Bootstrap Business requirements Color theory Content strategy CSS Data analysis skills

Data analytics

Data visualization

EXECUTIVE SUMMARY

I am a broad and deeply experienced information technology professional with over 25 years of experience. I create enterprise-level, world-class web and mobile applications. I've expertly guided start-up companies to growth by as much as 500%, helped small companies delight both new and existing customers, and have been recognized by leaders of Global Fortune 500 companies for my initiative, innovation, creativity, and dedication.

My goal is to apply my cutting-edge knowledge and extensive experience creating intuitive, engaging user interfaces and visual design experiences while strategically leading and contributing to a team of highly motivated and talented designers on enterprise-level data-intensive projects. I pride myself on being able to think strategically, act authentically, and give everything I have — every day.

PROFESSIONAL EXPERIENCE

Management Consulting Model Simulations, LLC

June 2021 - Present

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Worked with high-profile clients in industries such as Wealth Management, Healthcare, Life Sciences, and Pharmaceuticals to spearhead initiatives, devise strategies, and manage teams of consultants. Largely using Figma to deliver enterprise-level design solutions, I delivered user flows, mock-ups, and prototypes as part of the process in designing new features for Web3, generative AI, as well as redesigning legacy applications.

During this period, I was able to demonstratively enhance my substantial background in artificial intelligence, XR technologies, and data-visualization design.

Principal Lead User Experience Design Engineer Second Front Systems

July 2020 - March 2021

As the Principal User Experience Design Engineer at Second Front Systems, I was responsible for leading and managing a small team of other designers. Additionally, I develop and execute strategies that further engage customers in a user-centered, data-driven experience. My daily activities include:

- Working with other managers and executive team members to develop and hone a road map for the current product, Atlas Fulcrum.
- Work internally and with outside vendors to acquire, mentor, train, and retain toption talent.
- Analyze current deployments and deliver an outstanding user experience through the use of current and trending UX methodologies and design techniques.
- · Lead process and workflow initiatives to better utilize resources in an Agile-driven





+1 (215) 792-2342 | €

dovid@dovidkaplan.com | ⊠

https://www.dovidkaplan.com | ⊕

Levittown, Pennsylvania USA | ②

TECH SKILLS (cont.)

Design research

DevOps

Figma

Front-end development

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Git

Google Docs

Graphic design

HTML/CSS/JavaScript

Information architecture

Interaction design

InVision

JavaScript

Jira

Kanban

Microsoft Office

Mobile applications

Mobile design

MVC

PHP

SQL / JAVA / Python

Product development

Product management

Quantitative analysis

Quantitative research

React

Responsive web design

Scrum

SDLC

Sketch Slack

Software development

SQL

Tableau

Team management

Trello

Typography

UI design

Unity

Usability Testing

User research

UX

UX/UI Design

Video editing

Visual design

Web accessibility

Web design

- methodology.
- Organize, conduct, and facilitate design sprints to quickly and effectively drive design ideas from conception to execution.
- Ideate, sketch, and prototype user-centered workflows and systems to comprehensively communicate designs with all stakeholders and development team members.

Senior User Experience Design Engineer 3GTMS, Inc

November 2018 - April 2020

As the senior user experience designer working for a startup, I've had to leverage my experience and skills efficiently and pragmatically. Putting into practice user-centered design principles while managing time and budget in a LEAN envinorment, I excelled in the challenges, including:

- Designing and creating wireframes, flows and prototypes for a cloud based, multitenant logistics application using Figma and Axure RP 8.
- Leveraging my experience and skills in HTML, CSS and Javascript to create and tweak views and pages.
- Conducting and presenting usability studies and research reports while working with the executive team.
- Working in a fast-paced environment to quickly hand off deliverables to product managers and developers.
- Consulting and mentoring developers and managers on usability and accessibility best-practices.

Senior User Experience Design Consultant Johnson & Johnson (Aetea)

April 2018 - October 2018

Working on the LifeScan team, I was brought on to rapidly create designs and prototypes for their OneTouch Reveal mobile diabetes support application. As the project lead, I quickly acclimated and started producing. Day-to-day I worked with extremely talented team members. My functions included:

- Creating mobile platform wireframes, flows, and designs in Sketch, Photoshop, and Illustrator.
- Consulting on design strategies for FDA 510k medical device submissions and approval.
- Used Axure RP 8 and Figma to craft high-fidelity, interactive prototypes for mobile device user testing.
- Helped conduct usability testing with end-user participants.
- Consulted on issues surrounding mobile accessibility.

Senior User Experience Design and Accessibility Consultant Optum / UnitedHealth Group (Collabera)

April 2017 - April 2018





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TECH SKILLS (cont.)

Web design Web development Wireframing WordPress Writing skills XHTML

ACCOLADES

Metaverse Standards Forum

Principal Member Discord Moderator

<u>University of South Florida</u> Muma College of Business

Design Thinking Business Advisory Panel

Publications

Kaplan, David. "SLGo puts virtual world in the cloud." Hypergrid Business, 11 Mar 2014. www.hypergridbusiness.com/2014/03/slgo-puts-virtual-world-inthe-cloud/. Accessed 25 Sept. 2022.

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SIGGRAPH 1994

Los Angeles, California Student Volunteer Attendee Provided user experience and user interface guidance and prototypes for Optum's patient management healthcare system. Consulted with peers and senior management to help evolve their product into a streamlined, integrated application.

- Used Axure RP 8 to create high-fidelity rapid prototypes.
- Worked in agile PHP environment primarily using Drupal and Wordpress frameworks for development.
- Consulted on best practices for front-end development and user-centered design
- Coded designs in HTML, CSS, JavaScript, and jQuery.
- Procured and managed resources.
- Developed sites using hand coding, Dreamweaver, Photoshop, Illustrator, Flash, and other site architecture tools.
- Interviewed and hired consultants and freelancers for projects.
- Initiated, developed, and managed RFP and bid proposals.
- · Advised partners on development and design best practices.

Senior User Experience Design and Accessibility Lead Oracle Corp.

April 2014 - February 2017

Promoted and converted to full-time employee.

User Experience Design and Accessibility Lead Oracle Corp.

April 2013 - April 2014

Worked with the Primavera GBU User Experience team in an agile environment providing creative deliverables, essential product development direction, and customer-centered user advocacy. Most work involved the Prime application – a robust, sophisticated, cloud-based capital portfolio and project management tool.

- Used Axure, FramerJS, Invision, and other applications to create functional, interactive, high-fidelity prototypes for cutting-edge, next-generation web and mobile applications and products.
- Performed usability testing, focus groups, strategic research, and user advocacy to develop highly intuitive application heuristics and architecture.
- Conducted user research using personas, design sprints, user journeys, competitive analysis, and prototype usability testing.
- Used Adobe Suite as well as Sketch to create accessible icons, UI elements, application templates & mockups.
- Accessibility lead and user advocate for business unit accessibility compliance initiatives, development and design including mobile, desktop and web applications.
- Successfully led UX, UI, architecture and interaction design initiatives for numerous high-profile, mission-critical product features.
- Advised directors and mentored peers on UX, interaction, architecture, and accessibility design standards and best practices.





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Senior User Experience Design and Accessibility Lead Sungard Availability Services

June 2012 - March 2013

Worked with the Director of User Experience and Sr. Director of Product Management to develop AssuranceCM – a flagship, web-based business continuity and disaster recovery SaaS application.

- Worked on the User Experience team with Director of User Experience and Interaction Designer to provide detailed prototypes, user journeys, user stories, and interaction models.
- Worked with SASS to provide object-oriented CSS code.
- Led accessibility compliance initiative and helped develop policies to meet WCAG and §508 specifications.
- Designed and developed HTML, CSS, and JavaScript code for mobile responsive and platform agnostic front end of C# application as well as native mobile apps.
- Ensured code fidelity with graphic designer mock-ups and style guides.
- Worked in a fully agile environment, helped build user stories, participated in planning poker sessions, and tracked progress in JIRA
- Created sophisticated, responsive front ends, interactions, and animations using JavaScript and the jQuery, jQuery UI and Sencha ExtJS frameworks.
- · Mentored colleagues in user interface development, design, and accessibility.

EDUCATION

Harvard University

Major: Business Administration

2013 - Present

Camden County College Major: Computer Graphics

1993-1996