DUSTIN VAUGHN-LUMA

Experience Designer



I'm a full stack UX designer who specializes in data-driven experiences. I deliver impactful experience solutions across user journeys and data visualizations. Recognized for my expertise in interaction design, user research, and complex systems, I collaborate with cross-functional partners to solve intricate problems based on insights from qualitative and quantitative data.

EXPERIENCE

Principal Experience Designer

Capital One Software, Capital One

- Responsible for the design strategy and creation of query optimization and data visualization experiences within the consumer Slingshot product, which resulted in a 120% product adoption post-Snowflake summit launch
- Led the implementation of our team's task creation and heuristic analysis frameworks, which led to more streamlined handoffs and a 40% reduction in design QA time
- Supported the initial Capital One Software design system creation and governance
- Organized regular design reviews and brainstorming sessions, promoting cross-team collaboration and diverse perspectives

Principal Experience Designer

June 2017 - November 2021

November 2021 - Present

Capital One

- Led the design effort for Capital One's enterprise data sandbox environment, playing a pivotal role in establishing a secure space for data experimentation and collaboration
- Responsible for the design and implementation of Capital One's enterprise data ingestion pipeline, resulting in the ability to migrate data from multiple locations into a unified data lake
- Oversaw the growth of a fellow designer by conducting regular sync-ups and skillbuilding calibrations
- Acted as a bridge between design and product, and worked closely on multiple blue-sky initiatives; used to encourage stakeholder buy-in for the future state of the platform

PROFICIENCIES

SKILLS

- Human-Centered Design
- Ul Design
- Rapid Prototyping
- Data Visualization
- Heuristic Analysis
- User Research

TOOLS

- Figma
- Adobe CC
- Sketch
- Lucid Spark
- JIRA

WORKING KNOWLEDGE OF

- HTML/CSS
- SQL
- Javascript
- PHP

EDUCATION

M.S. Human Factors & Ergonomics San Jose State University

B.S. Information Systems San Diego State University



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ADDITIONAL EXPERIENCE

Account Mgr, SMB

Yahoo! Inc.

Freelance

EXPERIENCE

Monetization Design Manager CXD, Intel Security

December 2015 - February 2017

December 2014 - December 2015

August 2014 - December 2014

March 2013 - August 2014

- Led the redesign of the Intel Security North America consumer homesite, resulting in a 20% conversion lift and 18% app installation lift year over year
- Acted as a liason between CXD and our agency partners, ensuring consistent exchange of concepts and project execution
- Responsible for interaction design, visual design, and content writing guidelines for key acquisition, retention, and conversion initiatives

Senior User Experience Designer

CXD, Intel Security

- Responsible for the interaction design and overarching user experience across our consumer ecommerce platform; including the creation of the end-to-end customer experience through the creation of detailed user personas, case scenarios, scenario analysis, empathy mapping, user flows, and wireframing
- Responsible for the creation of product specifications and UI patterns, and have periodically helped finalize UI code

Senior User Experience Designer

WW Ecommerce, Adobe

- A dedicated designer to the World Wide Ecommerce team focusing on the Adobe Creative Cloud shopping experience and Acrobat.com checkout experience
- Worked closely with product management, development, and research teams to drive towards a unified checkout experience between Adobe CC and Acrobat businesses

User Experience Designer

CXD, McAfee

- Responsible for the interaction and visual design aspects of the user experience across our consumer ecommerce platform and consumer-facing products
- Core Projects: Responsive Consumer McAfee Website, Responsive My Account Portal, Mobile Consumer Shopping Cart, WebAdvisor, SafeKey

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Designer / Developer

2004 - Present

2007 - 2013

I specialize in crafting straightforward and user-friendly interfaces tailored for small businesses and Silicon Valley startups

A trusted commerce advisor to over 250 of

the largest merchants on the Yahoo! Small

Business platform; consulting on usability,

conversion rate optimization, and design

Technical Content Writer

L₃ (formerly SafeView)

2006

Wrote all technical manuals and documentation for L3's TSA body scanners

