

# PAUL DALY

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## SENIOR USER EXPERIENCE DESIGNER | PRODUCT DESIGN AND STRATEGY PROFESSIONAL

### Enterprise & Consumer SW, Web and Mobile Apps / Financial, Education, Industrial, Government, IT

Proven and progressive experience in product design and strategy, using Design Thinking and User Centered Design methodology to lead creative and innovation solutions for large-scale complex systems and intuitive consumer apps.

Excellent written and verbal communication skills, presenting to executives and customers. Lead and manage collaborative UX process for agile and iterative software development including user research, concept modeling, personas, storyboards, scenarios, task flows, wireframes, mockups, prototypes, specifications, and usability testing. Manage multiple simultaneous projects throughout the software development lifecycle. Current in best practices and trends in technology and UX design.

**Specialties:** Strategic User Experience, UX Design, problem definition and solving, product management, user research, rapid prototyping, and usability evaluation.

**HTML5-CSS-Javascript | Adobe Creative Suite | Balsamiq | Axure | Visio | Android, Windows, & iOS | Agile & Lean**

## PROFESSIONAL EXPERIENCE

**Q2 EBANKING**, Austin, Texas

2015 to current

### User Experience Design Lead

Lead the research, design, and UX strategy for business and commercial online banking products. Mentor junior designers and introduced proven design methods to a rapidly growing design team. Work responsive design effort for large Tier 1 bank clients, ensuring consistent experience across desktop, mobile and tablets for Android and iOS.

**EMERSON PROCESS MANAGEMENT**, Austin, Texas

2009 to 2015

### User Experience Design Lead

Developed and institutionalized the new user experience design process within product development. Conducted and managed design activities (research, design, specifications, usability testing) for market leading process control system. Launched Predictive Analytics and Process Graphics Studio software, each with desktop configuration and web monitoring components. Hold multiple patents in process control applications.

- Modernized legacy software programs for current standards in desktop, web and mobile application design for \$1B flagship DeltaV distributed control system.
- Directed user centered design strategy for new product development and 5 year plan for next generation products.
- Mentored novice HCD team members and trained 10 product managers and 75 developers in design methods.
- Taught LUMA Innovation through Design, Rapid Prototyping, and Heuristics workshops throughout company; over 200 students with Net Promoter Scores over 90%.

**TEXAS INSTRUMENTS**, Dallas, Texas

2002 to 2009

**Interaction Design Manager**, Educational Technology

**2002 to 2009**

Created the user experience design process for \$500M educational technology business, both market leading calculators and multi-platform software on desktop and web. Hold patents in educational technology.

- Directed user experience strategy for the product roadmap, working with team of 10 product managers.
- Managed usability team of designers, testers, and consultants.
- Instituted company-wide customer experience transformation; integrating marketing, sales, packaging, training, support, technology, and product strategy. Made *ease of use* a business priority.

**Research Manager****2004 to 2006**

Managed \$2M budget Educational Research program for math and science educational. Provided *scientifically based research* results that proved the effectiveness of TI products, and contracted design research for product development innovation.

**ADDITIONAL RELATED EXPERIENCE****OPENTEXT (Formerly Vignette) – Human Factors Engineer**

2000 to 2001

Developed product requirements documents, use cases, and user interface specifications for web applications. Diagrammed program flow and developed rapid prototypes. Performed low fidelity and high fidelity usability tests. Designed and developed product user interfaces in HTML, CSS, and JavaScript. Wrote specifications, test cases, product user guides and produced product demonstrations for sales and marketing.

**USAA – User Interface Analyst**

1998 to 2000

Initiated usability testing of USAA's customer web site. Modernized 'green screen' legacy applications transition to web-based applications. Collaborated with engineering and business analyst team to develop requirements, use cases, visualizations, prototypes, and user interface specifications for customer contact policy administration. Conducted cognitive task analyses, contextual inquiry, design interventions and initial training plans, and conducted usability testing.

**US AIR FORCE – Behavioral Scientist / Acquisition Officer**

1988 to 1998

Initiated laboratory WWW presence, leading cross-functional team in information architecture and HTML page development. Applied human factors design to computer based training research and development projects. Managed laboratory technology transfer and IR&D program.

**EDUCATION**

**Master of Science, Applied Experimental Psychology, VIRGINIA TECH, Blacksburg, Virginia**

**Bachelor of Science, Psychology with emphasis in Engineering Sciences, US AIR FORCE ACADEMY, Colorado Springs, Colorado**

**PROFESSIONAL CERTIFICATIONS AND AFFILIATIONS**

**Project Management Professional (PMP) Certification, Project Management Institute**

Certified LUMA Innovation through Human Centered Design Trainer

User Experience Professionals Association (UXPA)

**ADDITIONAL SKILLS, METHODS, AND TOOLS**

**SKILLS :** Interaction Design, Project Management, Training, Mentoring, Business Transformation, Change Management, Agile Methods, Lean UX, Synthesis & Analysis, Collaboration, Facilitating, Cross-Functional and Virtual Team Leadership, Offshore Global Development, Storytelling, Visual and Icon Design, Responsive Design, Accessibility

**METHODS:** Surveys, Contextual Inquiry, Interviewing, Customer Journey Maps, Remote Testing, Competitive Analysis, Heuristic Review, Information Architecture, A/B Testing, Wireframes & Mockups, Rapid Prototyping, Scenario-Based Design, Essential Use Cases, User Stories

**TOOLS:** Microsoft Office, Adobe CS: Photoshop, Illustrator, Dreamweaver, Morae, Microsoft Expression Blend & Web