

## **James Q. Thompson | Sr. User Experience Designer**

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**Summary:** Sr. User Experience Designer with over 12 years of design expertise, specializing in user experience design, prototyping, and collaborative troubleshooting. Demonstrated success in steering design strategy in ever-changing environments. Proficient in managing budgets ranging from \$250k to \$500k and effectively expanding design teams.

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**Skills:** AI/ML | Creative Cloud | CSS | Design Thinking | Figma | Node.js | Python | React.js | SQL | Shell scripting | UX Design

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### **Professional Experience:**

#### **Sr. Design Technologist at IBM | Sep 2019 – May 2023:**

- Automated front-end integration of predictive AI/ML models in prototypes, achieving <10-minute setup without prior knowledge of AI/ML.
- Spearheaded the development of an interactive React component playground, increasing component library adoption by 30%.
- Led the development and deployment of a responsive website, visualizing the converged pattern library's growth enabling leadership to see pattern growth in a common location.
- Collaborated in cross-functional teams to develop React prototypes for user research, reducing time to market by ~15%.

#### **Lead UX Designer at IBM | Nov 2016 – Sep 2019:**

- Established a streamlined process to empower designers and removed reliance on engineering resources to provision VMs to host prototypes resulting in a 95% drop in time to provision and deploy interactive prototypes for user research.
- Revamped VM configuration and subscription workflows, achieving a significant ~25% increase in conversion rates.
- Designed and implemented a CLI utility ensuring 100% alignment with the latest library components.

#### **Design Manager at Gravitant | Aug 2014-Nov 2016:**

- Developed a user experience strategy and efficiently managed resources to execute the plan, resulting in a notable 20% increase in customer adoption and the subsequent acquisition by IBM.
- Educated leadership on the design process and modern web technologies, resulting in the successful securing of \$500k in funding for the development of a modern user experience

#### **Principal Interaction Designer, Dell | Aug 2011 – Feb 2014:**

- Conducted user research using interactive prototypes, and leveraged findings to enhance user workflows and overall user experience of converged infrastructure offering. Contributed to the successful on-schedule launch of the product.

- Conceptualized and documented a process for creating data-driven prototypes, enabling designers to generate prototypes for user research independently, reducing reliance on engineering resources by 95%.

#### **User Experience Manager, HP | Jun 2008 – Aug 2011:**

- Collaborated with diverse engineering groups to architect user experience proof of concepts, securing a \$250k investment for an expanded initiative that laid the foundation for the HPOne design language.

#### **Education:**

- Bachelor of Environmental Design in Architecture, North Carolina State University
- Bachelor of Design in Graphic Design, North Carolina State University
- Data Engineering w/ SQL and AWS, University of Texas at Austin Data Analytics Certification
- Makersquare Front-End Development

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#### **Notable Achievements:**

- Cradle for portable server monitor: Developed a physical housing for a digital server, demonstrating understanding of physical world.