







Founder at CampVan



2nd Place in NECINA Innovation Challenge 06/2021

- As founder/product manager/designer, led the small dev team to build the website and iOS and Android apps for CampVan: a social software where parents can find after-school activities.
- Promoted the apps and website among various local parent groups and gathered feedback for quick iterations

Manager of User Experience and Customer Insights at NetBrain



- Led the Design System website design and collaborated with developers to define common components on an ongoing basis
- Led the design of various innovative projects including network discovery, API Integration, and topology map layout for both traditional networks and cloud networks (AWS and Azure)
- Initiated the Customer Insights Program, gathered feedback from both internal customerfacing departments and external customers and influenced feature prioritization process

Senior Interaction Designer at PegaSystems

- Closely collaborated with the product managers to define requirements and shape product strategies through user journey mapping, iterative design wireframes and high-fidelity prototypes
- Redesigned and greatly simplified various areas of Pega Marketing products including system health, marketing profile, dashboard and simple marketing campaigns

Senior Interaction Designer at Kronos



- Technical Achievement Award 01/2014
- Lead various innovative projects including social and gamification, through effective UX deliverables such as storyboarding, wireframes, scenarios, prototypes, etc.
- Revamped and greatly simplified traditional analytics dashboard design, including both web and tablet platform

User Experience Researcher & Interaction Designer at IBM



Lotus Sametime 7.5 Release Award 08/2007

- Defined user experience goals, core business use cases and Key Performance Indicators (KPIs) and communicated to the executives and product managers
- Conducted extensive interviews/surveys/usability testings with enterprise users and customers, developed user personas and mocked up wireframes

Research Assistant at UNC-Chapel Hill



Best Dissertation Proposal Award, 11/2004



Best Conference Paper Award (Co-Author), 2004

- Worked on the NSF-funded Open Video Digital Library Project (http://www.open-video.org)
- As a team lead, designed and developed video retrieval system (programming in PHP&MySQL and JavaScript) for TREC Video Retrieval Evaluation (TRECVID)