STEWART HUANG

EXPERIENCE DESIGNER

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WORK EXPERIENCES

Bain & Company, Singapore
Aug 2019 – Present

Product Designer, Bain Vector (APAC Advanced Digital and Products Team)

PRODUCT DESIGNER – Utility Co (APAC)

- Translate user pain points, needs and wants into interaction flows, information architecture, wireframes and iterate on high-fidelity wireframes to arrive at final design
- Conduct usability testing sessions with users to gather feedback for design iterations
- Identify and remove impediments to ensure engineering team's success beyond just design handoffs by working with them to brainstorm innovative solutions to solve design challenges. This contributed to project success to deliver 3 fully functional MVPs in under 4 months to support E2E customer booking and command center operations for the new digital venture designed for Utility Co

PRODUCT DESIGNER – Bain Vector Accelerator Platform (APAC)

- Led style guide and design systems creation consisting of reusable components on Figma to set creative governance within the practice
- Developed look book and designed boilerplates to increase adoption of design system across the organization with goal of driving UI consistency and accelerate digital delivery
- Successfully delivered a pilot application through the new design system for New Joiner Playbook App that is meant to help consolidate onboarding resources for new joiners to help them assimilate faster to the organization

Accenture Pte Ltd, Singapore
Jun 2016 – Aug 2019

Consultant, Accenture Digital (APAC Digital Solution Design Practice)

CORE PRODUCT DESIGNER – Accenture Digital Catalyst Accelerator (APAC)

- Spearheaded a low-code application development platform for a new SaaS product to help drive a new subscription-based revenue for unconventional revenue growth in our client engagement for an American multinational pharmaceutical client
- Created comprehensive Design Language System to ensure scalability of platform design and component reusability for long term development across multiple use-cases
- End-to-end product design inclusive of user experience design, UI component design, product strategy, project management, project delivery, design research & validation and brownbag workshops for multiple client stakeholders

LEAD EXPERIENCE DESIGNER – Tourism Sector (Singapore)

- Led UX/UI redesign for a popular island resort mobile application in Singapore as part of their digital transformation journey
- Plan and conduct UX research, ideation workshops and usability testing for product development needs
- Implemented data-driven design iterations for UI and contents updates based on qualitative feedback and quantitative usage analytics data

EDUCATION

National University of Singapore

B. Computing, E-Commerce (Hons)
- Dean's List Award for AY 2014/2015 Sem 2
- NUS Overseas College (Silicon Valley) Scholarship

Singapore

Aug 2011 – Aug 2016

REFEREES

Whee Teck Ong
(CEO, Trusted Services Singapore)

Choon Seng Kang
(Senior Vice President, ST Electronics Singapore)

MAJOR MILESTONES

End-to-End Visibility Dashboard

🔖 Best Upstream Digital Project

Responsibilities: UI & Development Lead
Location: Kuala Lumpur, MY

Resort Island Mobile App

🔖 Creating Tomorrow Award 2018

Responsibilities: Lead UX Designer
Location: Singapore

ACHIEVEMENTS

Accounting Innovation 2018

🏆 1st Runner Up Winner

Contributions: UX Design & React Native
Url: tiny.cc/accountinghack2018

E-Commerce Hackathon 2018

🏆 2nd Runner Up Winner

Contributions: UX Design & ReactJS
Url: tiny.cc/ecommercehack2018

COMPETENCIES

Design Research & Thinking

Service & System Design

Interaction & UI Design

Wireframing

Rapid Prototyping

Web and Mobile Development

Technical Delivery Management

API Microservice Design

AWS & Azure Cloud Services