SHANTAO YI

ASPIRING PRODUCT MANAGER

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San Diego, CA

EDUCATION

B.S. in Computer Science

University of California San Diego 08/2016 - 06/2020

Overall GPA: 3.94 | Major GPA: 4.00 Latin Honors (Top 2% of class 2020)

SKILLS

Project UX Research Management Information Data Analytics Architecture Strategic Wireframing & Thinking Prototyping Organization & **User Testing** Prioritization Web App Communication Development

Tools

JIRA FIGMA EXCEL GOOGLE **ANALYTICS PYTHON** SQL **FIREBASE** HTML/CSS REACT.JS

ACTIVITIES

Chinese Engineering Society

ucsdces.com

Co-founder & Department Chair

Product Zone

bit.ly/theproductzone

Founder & Administrator

EXPERIENCE

PrecisePK

08/2020 - Present

Program Manager | San Diego, CA

precisepk.com

- Explored and assessed new product opportunities from various sources such as stakeholders, analytics, and competitor analysis
- Defined upcoming features by creating wireframes, user flows, and writing product requirement documents
- Coordinated cross-functional teams and facilitated sprint events
- Full-stack web development using React.js & C++

The XPlore Project

01/2020 - Present

Product Manager | San Diego, CA

bit.ly/thexploreproject

- Established product *goals*, *principles*, and *metrics* through user research and comparative/market analysis
- Prioritized product requirements and milestones accordingly
- Familiarized myself with *new trends and technologies* in the field; evaluated their potential of bringing value to the product
- Created a B2B *business model* & *go-to-market strategy* around the product idea; successfully obtained our 1st paying customer

Salesforce

06/2019 - 09/2019

Software Engineering Intern | San Francisco, CA

- Optimized usability for vision-impaired users by redesigning the Android App's screen reader workflow
- Cut testing cost by 20% through improving the CI/CD pipeline
- Delivered a content-sharing feature highly requested by users

PROJECTS

LaunchIt: Unite to Ignite

bit.ly/launchitnowdotorg

Product Management | San Diego, CA

- Initiated a pivot after evaluating product opportunities; pared down the backlog by 50% and ensured MVP delivery in 8 weeks
- Achieved an 800% growth rate within the first 2 months by initiating and executing marketing campaigns

Unilink

ailink-tech.com/product

Product Design | San Diego, CA

- Identified pain points & room for improvements through user interviews, competitive analysis, and analyzing 150+ survey
- Created a hi-fi interactive prototype using Adobe XD and performed iterative usability testing