Sam Clemente, MSIS

Contact

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Linkedin • Portfolio • Blog

About

Dynamic new grad seeking a challenging product role. Eager to contribute innovative solutions by blending technical prowess and creative vision within a product-focused environment.

Skills

Principles:

User-Centric Design • Design Thinking • Design Empathy • Information-Driven Decision Making

Design Tools:

Figma • Sketch • Spline

Project Management:

Agile Methodology • Jira • Notion • Trello

Development:

Swift • SwiftUI • JavaScript • Node.js • AWS • CSS • HTML • Svelte • Python • Flask • Jupyter Notebooks • Postgres • SQL Server • PLpgSQL • T-SQL • R • PHP

Al & Data Analytics:

PyTorch • Hadoop • Spark • Excel • Pivot Tables • Analytic Solver • SPSS • PowerBI • Pandas

Education & Certifications

BS in Information Technology & Systems

Marist College • 2020-2023 • Concentration in Information Systems

MS in Information Systems

Marist College • 2023-2024 • Dual-Concentration in Information Systems Management and Business Analytics

Certifications:

- IBM AI Developer Specialization
- App Development with Swift -Certified User

Experience

Project Manager, Marist/IBM Joint Study Jun. 2022 - Dec. 2022 Successful Launch: Launched first phase of a web-based ticketing application for our student activities department after stalled progress,

cutting wait times by 50% for students

Overcame Development Challenges: Refocused development team in response to stalled external development on a critical technology to continue our development of the second phase of the application by adopting new technologies

Stakeholder Engagement: Presented goals and timelines to stakeholders including the Marist College Board of Trustees and IBM Fellows

Systems Administrator, Marist/IBM Joint Study May 2022 - May 2023 Architected Al Computing Cluster: Responsible for installing, architecting, and configuring a high performance computing cluster to support new Al curriculum as well as support student and faculty research projects on campus

Networking Technician, Marist College Oct. 2021 - May 2022

Promoted to Senior Technician after only three weeks then to Lead Technician after another two months

Senior Technician: Demonstrated a deep understanding of the systems such that I was able to train team members who had been in the position for a longer time than myself, Spearheaded a major upgrade of the college's networking infrastructure

Lead Technician: Architected a knowledge base and created project management workflows for the Networking and Telecomm departments, Conducted training sessions on the new systems, increasing communication between the departmental silos, Assisted with employee onboarding from interviewing and hiring to training

Projects

Product Owner/Solo Developer, Routines App

Solo developer for an iOS application built with Swift and SwiftUI. Routines is an app designed to help you build habits, but also stay out of your way. I have some project updates on LinkedIn that you can follow.

Writer, AllThingsTech Blog

Comment on the latest in the consumer tech space, as well as various insights on product design as well as consumer behavior.

Product Manager, Agora

Minimum Viable Product Planning: Played a pivotal role in the planning of a minimum viable product for an open-source, user-centric, web-based application. Collaborated with developers to implement DALL-E and GPT APIs from OpenAI, conceptualizing innovative use cases for these technologies within the application.

User-Centric Al Implementations: Created user stories, conceptualized user flows, and designed new features, demonstrating a commitment to user-centric design principles. Specifically, provided expertise in implementing generative Al features, contributing valuable insights to the user experience.

IT Specialist, G-Tel TechApp

Client Consultation: Consulted with a real-world client, leading to a successful full update to a product within a three-month timeframe. Demonstrated effective communication and problem-solving skills to meet client needs.