SOFTWARE DESIGN AND DEVELOPMENT

Achieve endless success with continuous solutions.

lalaith ASTOR
TECHNICAL CONSULTING HOUSE

LATCH provides Software Design and Development services focus on simple and elegant architectures, services, and approaches with a minimalist mind-set. From creating a Minimum Viable Product, incorporating Google Design Sprints, incorporating Test Driven Development, or finding the right balance of services and micro-services, we promote user-centered designs, effective decision making, cost reductions, rapid releases, and secure operations.

CONTINUOUS DELIVERY PIPELINE

Software development projects experience cost, schedule, and quality risks from growing product backlogs, evolving technologies, and disparate end-users needs. Proper management framework is critical to maintaining project controls. Agencies looking to optimize Agile processes, modernize technology stacks, and drive rapid delivery can achieve their goals through a continuous delivery solution.

SAFe DevSecOps Playbook

Becoming a 21st century Agency requires more than the latest IT innovations and modern technologies. At the risk of innovation fatigue, Agencies are asked to solve the latest IT, data, and security challenges while navigating an ever-evolving technology landscape. To achieve the mission, Agencies need flexible, adaptable, and structured plays executed by experts with proven experience.

DevSecOps

A DevSecOps approach delivers immersive, usable, and accessible digital experiences. Using an iterative development lifecycle, continuous security, and integrated operations, customers can achieve rapid releases and proactive production support. With enterprise SAFe, Agile software teams synchronize across the enterprise into a cohesive development organization while maintaining separation of duties.

UX RESEARCH AND DESIGN

We design and deliver digital experiences that promote accessibility, personalization, ease of use, and user-centered design. Interactions with digital products necessitates best practices in user experience/user interfaces, human factors engineering, and information architecture. We bridge the gap between next-generation digital experiences and customer requirements with UX research and design expertise that generate measurable impacts.

SBA U.S. Small Business Administration WOSB CERTIFIED

SBA U.S. Small Business Administration 8(a) CERTIFIED

8(a) STARS III