

4 Courses



Agile Software Development

Lean Software Development

Engineering Practices for Building Quality Software



Jun 27, 2024

Bùi Chương Quốc Tường

has successfully completed the online, non-credit Specialization

Software Development Lifecycle

The Software Development Lifecycle Specialization covers the process and practices used for software development. At the end of this specialization, the learner will be able to: 1.) Build high-quality and secure software using SDLC methodologies such as agile, lean, and traditional/waterfall. 2.) Analyze a software development team's SDLC methodology and make recommendations for improvements. 3.) Compare and contrast software development methodologies with respect to environmental, organizational, and product constraints.

Praveen Mittal
Adjunct Professor
College of Science and
Engineering

Kevin Wendt
Director of Graduate
Studies, Software
Engineering
Department of
Computer Science and
Engineering

Kom Wends

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

Verify this certificate at: https://coursera.org/verify/specializat ion/3BEWU2ZLW9UV