

4 Courses



**Agile Software Development** 

Lean Software Development

**Engineering Practices for Building Quality Software** 



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## **Thong Trung Nguyen**

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.

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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.

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