

Requirements Gathering for Secure Software Development

Requirements Elicitation: Artifact and Stakeholder Analysis

Requirements Specifications: Goals and Conflict Analysis

Software Requirements Prioritization: Risk Analysis

SRS Documents: Requirements and Diagrammatic Notations



Apr 23, 2022

Vladyslav Chernenko

Учащийся успешно прошел онлайн-специализацию без права на зачетные единицы

Requirements Engineering: Secure Software Specifications

This specialization is intended for software developers, software managers, students, teachers, security managers, tech writers, QA analysts, and others to learn to develop secure software efficiently. The Software Requirements specialization focuses on developing traditional software from requirements elicitation to writing techniques. We consider gathering and recording requirements from a security standpoint, from beginning of elicitation to final documentation, in several software development lifecycles, including waterfall, spiral, iterative, and agile.

Priste R. Walcott - Justin

Kristen R. Walcott-Justice, PhD in Computer Science

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.

Подтвердить сертификат: https://coursera.org/verify/specializat ion/UKGKG7RUKRG5