



4 Courses

Introduction to Software Testing

Black-box and White-box Testing

Introduction to Automated Analysis

Web and Mobile Testing with Selenium



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**N'golo Fady Lanfia Diarra**

has successfully completed the online, non-credit Specialization

# Software Testing and Automation

This Specialization is intended for beginning to intermediate software developers seeking to develop knowledge and skill in implementing testing techniques and tools in the development of their projects. Through four courses, you will cover black-box and white-box testing, automated testing, web & mobile testing, and formal testing theory and techniques, which will prepare you to plan and perform effective testing of your software.

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

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University of Minnesota

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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