



3 Courses

Foundations of Data
Visualization

Advanced Techniques in
Data Visualization

Specialized Data
Visualization Approaches



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Izabelle de Araújo Brito

has successfully completed the online, non-credit Specialization

Data Visualization

In this Specialization, learners gained comprehensive skills in data visualization, exploring both foundational and advanced techniques to represent and interpret diverse datasets effectively. They developed expertise in design principles, data representation, interactive graphics, and advanced visualization methods, including temporal, volumetric, and network data visualizations. The Specialization emphasized usability, evaluation metrics, and enhancing visual communication for improved comprehension and decision-making. Through hands-on projects, learners applied their knowledge to solve real-world data challenges and demonstrated their ability to create impactful, industry-standard visualizations.

Lecturer,
Department of
Computer Science,
Whiting School of
Engineering,
Johns Hopkins
University

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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