

Verified
Certificate

HarvardX



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Professor of Biostatistics

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This is to certify that

MR JAMES EDWARD KOWALIK

successfully completed and received a passing grade in

PH125.5x: Data Science: Productivity Tools

a course of study offered by HarvardX, an online learning
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Verified Certificate
Issued June 16, 2021

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[137d1730584c469188ca600209c65bcd](#)