IBM Training

IBM Advanced Career Education

Programming Fundamentals Certificate

This certifies that

Martinez Jimmy

has successfully completed the

IBM Advanced Career Education
e-business Application Developer Program

and has passed the assessment test for the following modules:

Programming Fundamentals

Marcelo Roman
Director
IBM Global Leader for Learning Delivery

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S/N: **VECIEPESF013441**

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 To authenticate this document, please send the serial number and name of the student to wdshelp@ve.ibm.com