



CERTIFICATE *of* ACHIEVEMENT



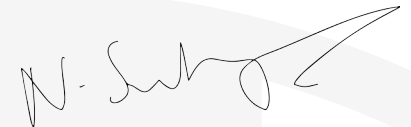
This is to certify that

Arunansu Pattanayak

successfully completed and received a passing grade in

**DEV202.1x: Building Cloud Apps with Microsoft Azure -
Part 1**

a course of study offered by Microsoft, an online learning
initiative of Microsoft through edX.



Satya Nadella

Chief Executive Officer
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Björn Rettig

Senior Director Technical Content
Microsoft Corporation

VERIFIED CERTIFICATE
Issued August 12, 2015

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