

JULY 30, 2014

## Statement of Accomplishment

WITH DISTINCTION

## MAXIM BULANOV

HAS SUCCESSFULLY COMPLETED VANDERBILT UNIVERSITY'S ONLINE OFFERING OF



## Pattern-Oriented Software Architectures: Programming Mobile Services for Android Handheld Systems

This advanced undergraduate course teaches students how to apply patterns and frameworks to alleviate the complexity of developing concurrent and networked services on mobile devices running Android that connect to popular cloud computing platforms.

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