

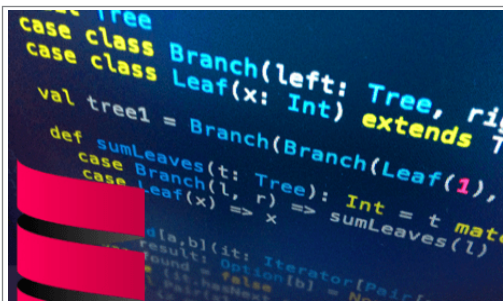
DECEMBER 05, 2012

Statement of Accomplishment

WITH DISTINCTION

SHURUI LIU

HAS SUCCESSFULLY COMPLETED THE ÉCOLE POLYTECHNIQUE FÉDÉRALE DE LAUSANNE'S ONLINE OFFERING OF



Functional Programming Principles in Scala

This advanced undergraduate programming course covers the principles of functional programming using Scala, including the use of functions as values, recursion, immutability, pattern matching, higher-order functions and collections, and lazy evaluation.

A handwritten signature in black ink, reading "Martin Odersky".

MARTIN ODERSKY
PROFESSOR OF COMPUTER SCIENCE
ÉCOLE POLYTECHNIQUE FÉDÉRALE DE LAUSANNE

DISCLAIMER : THIS ONLINE OFFERING DOES NOT REFLECT THE ENTIRE CURRICULUM OFFERED TO STUDENTS ENROLLED AT ÉCOLE POLYTECHNIQUE FÉDÉRALE DE LAUSANNE. THIS DOCUMENT DOES NOT AFFIRM THAT THIS STUDENT WAS ENROLLED AS A ÉCOLE POLYTECHNIQUE FÉDÉRALE DE LAUSANNE STUDENT IN ANY WAY; IT DOES NOT CONFER A ÉCOLE POLYTECHNIQUE FÉDÉRALE DE LAUSANNE CREDIT; IT DOES NOT CONFER A ÉCOLE POLYTECHNIQUE FÉDÉRALE DE LAUSANNE DEGREE OR CERTIFICATE; AND IT DOES NOT VERIFY THE IDENTITY OF THE INDIVIDUAL WHO TOOK THE COURSE.