

OCTOBER 20, 2013

## Statement of Accomplishment

## PAVEL KARATEEV

HAS SUCCESSFULLY COMPLETED UNIVERSITY OF TORONTO'S NON-CREDIT ONLINE OFFERING OF



## Learn to Program: The Fundamentals

This course provides an introduction to computer programming using Python. Topics include elementary data types (numeric types, strings, lists, tuples, dictionaries and files), control flow (if, for, while), functions, modules, objects, methods, fields and mutability.

PROFESSOR JENNIFER CAMPBELL
DEPARTMENT OF COMPUTER SCIENCE
FACULTY OF ARTS AND SCIENCE

UNIVERSITY OF TORONTO

PROFESSOR PAUL GRIES

DEPARTMENT OF COMPUTER SCIENCE
FACULTY OF ARTS AND SCIENCE
UNIVERSITY OF TORONTO

PLEASE NOTE: THE ONLINE OFFERING OF THIS CLASS DOES NOT REFLECT THE ENTIRE CURRICULUM OFFERED TO STUDENTS ENROLLED AT THE UNIVERSITY OF TORONTO. THIS STATEMENT DOES NOT AFFIRM THAT THIS STUDENT WAS ENROLLED AS A STUDENT AT THE UNIVERSITY OF TORONTO IN ANY WAY. IT DOES NOT CONFER A UNIVERSITY OF TORONTO GRADE; IT DOES NOT CONFER UNIVERSITY OF TORONTO CREDIT; IT DOES NOT CONFER A UNIVERSITY OF TORONTO DEGREE; AND IT DOES NOT VERIFY THE IDENTITY OF THE STUDENT.