



3 Courses

Excel/VBA for Creative Problem Solving, Part 1

Excel/VBA for Creative Problem Solving, Part 2

Excel/VBA for Creative Problem Solving, Part 3 (Projects)



University
of Colorado
Boulder

06/21/2020

AMAN BAGRECHA

has successfully completed the online, non-credit Specialization

Excel/VBA for Creative Problem Solving

In this Specialization, learners obtained essential skills that enabled them to interface between Excel spreadsheets and the VBA programming environment. Learners acquired basic programming knowledge that can be adapted to a wide variety of programming languages. Spreadsheets are oriented around data arrays, and learners perfected techniques aimed at manipulating and analyzing these arrays. Other tools that learners are proficient with having completed this course include user-defined functions, string functions, iterating through worksheets and workbooks, and creating user forms to professionally interface with users. All of these topics were solidified through a capstone design course, in which learners completed several open-ended projects to real-world problems.

Charlie Nuttelman, Ph.D.

The online specialization named in this certificate may draw on material from courses taught on-campus, but the included courses are not equivalent to on-campus courses. Participation in this online specialization does not constitute enrollment at this university. This certificate does not confer a University grade, course credit or degree, and it does not verify the identity of the learner.

Verify this certificate at:
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