



5 Courses

Java for Android

Android App Components -
Intents, Activities, and
Broadcast Receivers

Android App Components -
Services, Local IPC, and
Content Providers

Engineering Maintainable
Android Apps

Capstone MOOC for
"Android App Development"



Mar 30, 2023

HAYAT EL ALLAOUY

has successfully completed the online, non-credit Specialization

Android App Development

This Specialization enables learners to successfully apply core Java programming languages features & software patterns needed to develop maintainable mobile apps comprised of core Android components, as well as fundamental Java I/O & persistence mechanisms. Learners who successfully complete this Specialization will be well-prepared to master the more advanced material in the subsequent "Mobile Cloud Computing with Android" Specialization. The Capstone project will integrate the material from the Specialization to exercise and assess the ability of learners to create an interesting Android app by applying knowledge and skills learned in previous MOOCs.

Dr. Douglas C. Schmidt,
Professor, Dr. C. Jules
White, Assistant
Professor, Dr. Jerry
Roth, Associate
Professor of Practice,
Dr. Julie Johnson,
Assistant Professor of
Practice, Mr. Michael
Walker, Instructor,
Computer Science

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:

<https://coursera.org/verify/specialization/S6DV8RHAKAWL>