



Institute for
Project
Management and
Information Management



Rheinische Fachhochschule Köln
University of Applied Sciences

The IPMI Directorate hereby confer on

Max Mustermann

this certificate in recognition of successful completion of
the academic requirements of the certificate course

SOFTWARE DEVELOPMENT I

Course content:

Basics of programming

Basics of Object-orientation

Unified Modeling Language

Basics of Java SE platform

Object-oriented analysis

Object-oriented design

Object-oriented programming

Basics of Java programming

Prof. Dr. rer. nat. Silke Schönert, IPMI Director
Director of studies „Wirtschaftsinformatik I“
Professor for Business Information Systems

Prof. Dr.-Ing. Thomas Barth, IPMI Director
Director of studies „Wirtschaftsinformatik II“
Professor for Software Development & IT architecture