



Certificate no: UC-8bf12bd9-dc17-46a1-a602-ae07a4166060

Certificate url: ude.my/UC-8bf12bd9-dc17-46a1-a602-ae07a4166060

Reference Number: 0004

CERTIFICATE OF COMPLETION

I2C, SPI, UART (RS232), VGA in VHDL for FPGA interfacing

Instructors **Prof. Dr. Academic Educator**

Chimezie Eguzo

Date **Oct. 15, 2021**

Length **6 total hours**