

Stockholm, 8 October 2016**To whom it may concern:**

I hereby certify that the person named Amna Waseem was employed by our company, Qamcom Research and Technology Stockholm, during the period starting from 8 August 2016 to 30 September 2016.

Amna interned for Qamcom for 8 weeks. She was involved in an OEM project for an Ericsson mobile backhaul product. She quickly became familiar with a complex hardware platform and began contributing to the project immediately. Her first tasks were to make improvements to the Lauterbach environment, to make it easier for developers to use the GUI in programming several flash memories on the board, and expanding the range of programming options. She then worked with OpenOCD, an open-source software platform for JTAG debugging. She made needed improvements to the user-interface, and implemented a NAND driver to allow programming of flash memory for one of the ARM processors. Having completed these tasks in rapid succession and ahead of schedule, she then moved on to implementing new production tests in U-Boot that will be executed in the factory. She completed a fan controller test, and began work on a SIM-card test.

Amna is quick to come to speed in areas that are new to her, and is able to navigate large code bases. During her short time with Qamcom, she exhibited a great ability to work independently. She is a competent embedded software developer, eager to take on challenges, and succinct in providing status of her progress.

We wish Amna the best in her career path and future and would like to thank her for her excellent contribution. We give her our very best recommendations.

Sincerely,



Ann Louise Johansson, CEO
Qamcom Research and Technology Stockholm