

# Paula Kochańska

## About Me

I'm a quick-learner always looking for new challenges. I think that knowledge is the greatest weapon, that is why I constantly feel the need to broaden my horizons. My interests include imaging and image processing, especially holography with strong emphasis on computer methods. Personally I have always loved reading books. I'm also a huge fan of American rock band called TOTO.

## Education

**Photonics**, Bachelor of Science,  
*Desing of the algorithm of a lossless compression of computer generated holograms.*  
Faculty of Physics, Warsaw University of Technology,  
October 2013 - February 2017 (expected)

## Computer Skills

- Java, C++ - intermediate,
- Python, C, C#, Android - basic,
- HTML, CSS - basic,
- Matlab - basic,
- LabVIEW - intermediate,
- SQL and databases - basic,
- Subversion, Git - basic,
- Familiarity with Linux and UNIX commands,
- Working experience SoapUI tool.

## Experience

**Software Engineering Intern**, Intel Corporation, Hillsboro OR, United States  
July 2016 - Present  
Business trip in order to attend series of trainings.

**Software Engineering Intern**, Intel Technology Poland, Gdańsk  
May 2016 - Present  
Working as firmware engineer in cloud division.

**Software Engineering Intern**, GTech Poland, Warsaw  
July 2015 - March 2016  
Developing Czech national lottery Sazka using technologies based on Java.

**Trainee**, Polish Holographic Systems, Warsaw  
May 2015 - July 2015  
Testing diffractive structures using atomic force microscope. Designing and production of a simple hologram using KineMax machine.

## Languages

- Polish - native speaker,
- English - advanced,
- German, Spanish - basic,

## Acheviements

- Scholarship 'New Technologies for Girls', Intel Technology Poland & Education Foundation Perspektywy, 2015/2016 edition,
- Rector's scholarship for high academic achievements for the best students in academic year 2014/2015 and 2015/2016,
- Student member of Photonics Society of Poland,
- Winner of the contest "Traineeship in the ICT sector for female students" organized by the President of the Office of Electronic Communications, 2015.