

# Patryk Stupka

Radio Protocol Engineer

## contact

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github://pstupka

## languages

polish native  
english advanced

## programming

C, C++, Java,  
Python (learning)

## education

2014–2015 **MSc** of Technical Physics (Not finished)  
Specialization in Modelling of Complex Systems

Warsaw University of Technology

2009–2014 **BSc** of Technical Physics  
Specialization in Computer Physics

Warsaw University of Technology

## experience

2017-current **LG Electronics Polska**  
Radio Protocol Engineer

Warsaw, Poland

- Perform protocol test for various mobile devices in live network environment
- Analysis and troubleshooting for signaling in GSM/UMTS/LTE/5G according to 3GPP spec.
- Perform wide range software tests (Regression, Functional, VoLTE/VoWiFi Sanity, KPI, Self Validation).

2015-2017 **Samsung Electronics Polska**  
Junior Protocol Test Engineer

Warsaw, Poland

- Perform protocol test for various mobile devices in live network environment
- Basic analysis and troubleshooting for signaling in GSM/UMTS/LTE according to 3GPP (L3 layer).
- Perform wide range software tests (Regression, Functional, VoLTE/VoWiFi Sanity, KPI, Self Validation, HW tests).
- Provide onsite support for main european mobile operators.

04-06.2014 **Macroscope**  
Internship  
iOS Developer

Warsaw, Poland

07-09.2012 **Institute of Geophysics**, Faculty of Physics  
Summer internship  
Visualization and post processing of geophysical data.

University of Warsaw

## interests

**professional:** telecommunications, programming

**personal:** games development, photography, electronics, analysis of nonlinear systems, data visualization

I hereby give consent for my personal data included in my application to be processed for the purposes of the recruitment process under the European Parliament's and Council of the European Union Regulation on the Protection of Natural Persons as of 27 April 2016, with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (Data Protection Directive)