Jakub Łukasz
Młokosiewicz

jmlokosiewicz@gmail.com | **Personal projects: https://hckr.pl**

Work experience

September 2018 – now

Siili Solutions (Software Engineer)
- modern car cockpit display: issues analysis and fixing
  (Kanzi Studio, C++, internal tools)
- Qt GUI analytics library: https://auto.siili.com/our-work-hmi-analytics
  (C++, Qt, QML)
- front-end for application optimizing plow routes with access roles and localization
  (TypeScript, React, Redux, rxjs, styled-components)
- Alexa skill informing about the car status: demo with per user configurations
  (via account linking) modifiable by a mobile friendly web app
  (TypeScript, ask-sdk, AWS Lambda, Firebase [Auth, DB], React)
- front-end for internal staffing tool: bugfixing and implementing new features
  (TypeScript, React, Redux, rxjs, styled-components)
- progressive web app for tracking of smart pallets with map, CRUD, search
  (TypeScript, React, Redux, rxjs, styled-components, Mapbox, AWS Amplify)

July 2015 – September 2016

brightONE Poland (Junior Software Engineer)
Technologies: C++, Python, internal tools
- analysis of problem reports concerning a voice command subsystem
  in car's infotainment
- voice dialog modelling

July 2014 – September 2014

Red Sky Sp. z o.o. (Intern)
Technologies: Python, JavaScript, MVC, SQL, ORM, HTML, CSS
- implementation of a comment system in *Domain Driven Design* methodology
- implementation of a view of recent activities of user's friends in a social website –
  added posts, comments and likes

2010 – 2013

Staniszewski-IT (part-time)
Technologies: PHP, MySQL, JavaScript, Joomla, HTML, CSS
- implementation of a tool for regular reporting of positions of customers' websites
  in the Google search results for given keywords
- implementation of the tool facilitating issuing invoices in *active.invoice* system,
  based on data from company's online shops
- modifications of Virtuemart software, coding website templates for Joomla CMS

Education

2019 – now

West Pomeranian University of Technology, Szczecin
Master's studies in the field of *Computer Science and Information Technology*
Specialization *Human-oriented computer systems*

2012 – 2016

West Pomeranian University of Technology, Szczecin
Engineering studies in the field of *Computer Science and Information Technology*

Other

English B2/C1
OS Linux: used daily, Windows: good knowledge, MacOS: basic knowledge
MS Office fluent usage