Jakub Łukasz Młokosiewicz

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



Introduction

During my career, I used mostly JavaScript (TypeScript), C++, Python, and PHP (with MySQL). I also had some experience with Kotlin, Java, and C#. I think I don't have trouble changing tools like languages, frameworks, and I always try to adapt to specific project demands to get things done the best way possible. I'm keen on asking questions and inspiring thoughtful dialog.

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



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 good knowledge **Driving licence** category B

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)