

# PATRYK PTASIŃSKI

## SOFTWARE ENGINEER

### PERSONAL DATA

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PLACE OF BIRTH: Warsaw, Poland  
AGE: 27 years old  
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### SUMMARY

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Educated and experienced software engineer with broad knowledge in the field of computer science. Working in IT for almost 10 years and interested in computers since childhood. Worked on wide range of technologies and architectures like desktop, mobile and web applications.

### WORK EXPERIENCE

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| 2018-     | WebGL, React and Ruby Developer/Azure Cloud Architect at <b>Skriware</b><br>Responsible for creating advanced Three.js based online CAD editor. Also did monitoring and full stack development for Rails application related to 3D Printing and IOT Devices. Managed and scaled Azure infratrucute spanning 8 VM and 30+ containers. Full Stack development: Three.js, React, React Ruby on Rails, NodeJS, ActionCable, PostgreSQL and Redis. Related: Azure, Capistrano, MicroServices, Integration, AirBrake (Errbit), Monitoring and GitLab. |
| 2017      | Lead Ruby Developer at <b>DAFTCODE SP. Z O.O.</b><br>Responsible for planning, estimating and distributing work in a team, architecture and quality of code for medium Rails application. Full Stack development: Bootstrap, Ruby on Rails, PostgreSQL, Redis and Elasticsearch. Related: Kanbanery, Capistrano, Integration, AirBrake (Errbit), Monitoring and GitLab.   |
| 2015-2016 | Lead Ruby Developer at <b>In4mates sp. z o.o. sp.k.</b><br>Lead developer in a big project related to the accounting and business processes. Managed team of 5 developers. Responsible for architecture, maintenance, deployment - whole system development life cycle. Full Stack development: Bootstrap, EmberJS, Ruby on Rails, PostgreSQL and more. Related: Jenkins, Redmine, Capistrano, Docker, Vagrant, Integration, Monitoring and GitLab.   |
| 2012-2014 | Systems Administrator and T2 Helpdesk at <b>Operator Gazociągów Przesyłowych GAZ-SYSTEM S.A.</b><br>Performed second level on-site Helpdesk. Administrator of packages, applications and compliance for SCCM (2500 workstations) and on-site Aactive Directory management (600 users and computers). Related: DevOps, Zabbix, PowerShell, VBScript, Acronis, Hardware Inventory, SLA, Microsoft Deployment Toolkit.   |
| 2012      | 24x7 Helpline Support at <b>Digital Virgo SA</b><br>Responsible for supporting Paid SMS Gateway and part-time Helpdesk Support. Related: DevOps, SLA, Linux, Nagios, Scripting, Hardware Inventory and Software Lincensing.   |
| 2011      | Outsourced Systems Administrator and Helpdesk at <b>Synergia Polska</b><br>Responsible for the infrastructure of multiple client companies. Developed multiple small tools and applications in Java and C-Sharp. Related: SLA, Monitoring, VNC, DevOps, Hardware and Software Technical Support.  |
| 2010      | OpenERP Developer and Helpdesk Support at <b>LACAN Technologies</b><br>Created multiple OpenERP modules. Performed duties as Secondary Systems Administrator and resolved Helpdesk tickets. Related: SLA, DevOps, Spiceworks, Monitoring, VNC, Python and MySQL.  |

## EDUCATION

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2012-2017	Engineer degree in THE FACULTY OF INFORMATION TECHNOLOGY, <b>Polish-Japanese Academy Of Information Technology</b> Part time studies   Speciality: Networks of Mobile Devices Thesis: "Urban navigation based on WIFI location data" Advisor: dr. inż. Michał TOMASZEWSKI Related: Ruby On Rails, Big data, WIFI, Android, Geolocation, Post-GIS
2008-2011	Secondary Education, <b>Academic High School under supervision of Polish-Japanese Academy Of Information Technology</b> Speciality: Information Technology Related: Java, SQL, UML

## LANGUAGES

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POLISH:	Mothertongue
ENGLISH:	Fluent
JAPANESE:	Beginner

## COMPUTER SKILLS

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Basic:	Arduino, Raspberry PI, Electronics, PCB making, iOS Development, FDM 3D Printing, 3D Modelling, AI and Data Science
Intermediate:	Linux - Ubuntu/Debian Family, Git, Local Network Configuration for Windows and Linux, Network File Sharing and Backup, Android Development, Web Crawling, Reverse Engineering and GameDev
Advanced:	Ruby on Rails, JavaScript(Browser and NodeJS) and PostgreSQL

## INTERESTS AND ACTIVITIES

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Published multiple opensource projects and libraries. [Hacktoberfest Participant](#) and unofficial ambassador. Indie games developer. Cars and motorcycles enthusiast. Driving licence since the age of 16 with the result of 200'000+ kilometres driven to date. Rebuilt several two-stroke engines for sport/racing use. Currently exploring 3D Printing combined with microcontrollers and single board computers in areas like IoT, robotics and automation.

I hereby give consent for my personal data included in my application to be processed for the purposes of the recruitment process under the Personal Data Protection Act as of 29 August 1997, consolidated text: Journal of Laws 2016, item 922 as amended.