

Personal Statement:

All aspects of web applications, focusing mainly on automation, performance and user experience has been one of Wojtek life's passions. His current interests cover the fields of continues integration and delivery, performance engineering/testing/monitoring and distributed micro services systems. Wojtek has very good understanding of web presence and programming skills to deliver solutions on the highest technical level.

Wojtek gained very good theoretical knowledge during his M.Sc. studies and previous projects enhanced his practical skills of agile development, software design, DevOps and distributed systems.

Key Skills:

- Adopt Agile/Kanban development methodologies.
- Automate build, test and deploy processes.
- Adhere TDD, BDD, CD, SCM.
- Actively participate in solution technical design.
- Provide performance guidelines and recommendations for frontend and backend.
- Analyse and challenge business and technical requirements.
- Plan, execute and analyse results of load tests.

Experience:

April 2018 **Sainsbury's, London.**
current **DevOps Engineer.**

To design and deliver scalable, highly available and self-healing Kafka cluster and Kafka ecosystem.

To build and constantly enhance pipelines for continuous delivery, enabling multiple production deployments a day. To optimize environments for cost.

Technologies Kafka, AWS, Ansible, Kubernetes/EKS, CloudFormation, Terraform, GoCD, ELK.

August 2017 **NHS Digital**
April 2018 **Software Engineer.**

To help build new NHS Digital website and define ways of working with Hippo CMS. Integrate Hippo CMS with AWS S3 to allow secure, large files storage.

Technologies Java, Hippo CMS, AWS S3.

March 2015
2017 **Sainsbury's, London.**
DevOps Engineer.

To design and deliver immutable, highly scalable, highly available and self-healing micro services infrastructure for SmartShop. To setup log harvesting and system monitoring and various dashboards.

Technologies AWS, Ansible, Vagrant, GoCD, ELK, Datadog, PHP, Nodejs, Golang.

December 2013
March 2015 **Gamesys, London.**
Tech Lead – Site Performance Engineer.

To work across full technology stack providing performance fixes and enhancements.

To test and monitor the performance of multiple frontend applications in UK, Europe and USA. To educate and increase awareness of performance best practices across development and design teams.

Technologies Nodejs, Gulp/Grunt, Ansible, Docker, Vagrant, Git, Graphite, Webpagetest.

September 2010
December 2013 **British Sky Broadcasting, Leeds.**
Performance Engineer

To monitor the performance of both front-end and back-end gaming systems developed in-house. That includes regular load and stress tests.

To work across the entire technology stack, full product life cycle and across in-house development teams.

technologies Jmeter, PHP, Node.js.

Software Engineer

To actively participate in the agile development of web applications and portals to support the Sky Betting & Gaming business objectives. To interpret and negotiate business requirements to deliver high quality products.

technologies PHP, Node.js, Rabbit MQ, Behat, Jenkins

June 2010
August 2010 **BNP Paribas Fortis, Brussels.**
Solution Architect.

To provide the BNP Paribas Group Operational Entities with TeamSite and LiveSite consultancy.

technologies TeamSite, LiveSite.

July 2007 **Shell Centre, London.**

April 2010 **TeamSite Technical Consultant**

Project: User Experience To implement number of enhancements for the new Shell's websites as part of "User Experience" project. To simplify site navigation, and promote Shell colors yellow and red – it become number one in the 2010 Financial Times Index of corporate website effectiveness.

Project: TeamSite upgrade and server migration To upgrade TeamSite and OpenDeploy along with migration to new servers.

Project: Redesign Usability Measurement Brand & Accessibility To deliver the new look for worldwide Shell's websites and build new framework on top of TeamSite.

technologies TeamSite, FormsPublisher, OpenDeploy, Perl, JavaScript, HTML.

2004 **Freelance, Junior Develop**

May 2007

technologies PHP, Flex, HTML, CSS, JavaScript.

Knowledge:

Programming languages Good knowledge: JavaScript/Node.js, PHP, SQL, Perl, xslt, HTML, CSS.
Medium knowledge: Python, Java.
Others: golang, Ruby.

Software Ansible, GoCD, Hudson/Jenkins, Docker, Git, Jmeter, WebPagetest, Kafka, Apache, Nginx, Redis, Memcached, MySQL, Matlab, Mathematica, Spin.

Others Agile development, continues integration & deployment, test driven development and behaviour driven development.

Education:

2002 – 2007 **Wrocław University of Technology, M.Sc. Studies**

Faculty of Fundamental Problems of Technology

Field of study: Computer Science.

Specialization: Algorithms and Computer Systems.