## Paweł Mrozowski

IT manager/expert at Avio

pmrozo@go2.pl

## Podsumowanie

I am oriented on innovation, constant improvement, analytic approach to solve problems. I am constantly improving technical leadership, growing interpersonal and collaboration skills.

## Doświadczenie

IT Manager at Avio

September 2007 - Present (7 years 10 months)

IT Operations <- IT management -> Project management, + Technical expert background: IT Systems engineer <- Software developer <- IT support

4 rekomendacje dostępne na życzenie

Software Developer at Ericpol I-Evolution Sp. z o.o.

August 2006 - September 2007 (1 year 2 months)

-Programming (Java) using Parlay API - Writing scripts - Testing and writing tests - documenting

# Organizacje

**IEEE** 

student member

August 2014 to Present

93139086

# Języki

English (Professional working proficiency)

Italian (Limited working proficiency)

German (Elementary proficiency)

Polish (Native or bilingual proficiency)

# Umiejętności & Kompetencje

**Operations Management** 

Time Management

**Advising People** 

IT Management

Queue Management

Windows Server

Networking

Software Development

**Active Directory** 

Java

Open Minded

Fast Learner

Computer Hardware

Hardware

System Administration

SQL Server

Windows Server 2003

Virtualization

MySQL

**Network Engineering** 

Wireless Networking

Web Development

Microsoft SQL Server

Windows

**IT Operations** 

**Testing** 

XP

Servers

**VMware** 

**Troubleshooting** 

**Operating Systems** 

Windows 7

Deployment

TCP/IP

**DHCP** 

Security

Hyper-V

Windows Server 2008

SOA

Microsoft Office

**Technical Writing** 

**Technical Support** 

Microsoft Technologies

**Spring** 

Hibernate

Swing

Big Data

Citrix

# Publikacje

On the Deployment of AQM Algorithms in the Internet

Silesian University of Technology 2009

Authors: Paweł Mrozowski, Andrzej Chydzinski

On the Stability of AQM Algorithms

Silesian University of Technology 2009

Authors: Paweł Mrozowski, Andrzej Chydzinski

Performance evaluation of routers with the dropping-function queueing

Silesian University of Technology January 1, 2014

Authors: Paweł Mrozowski, Andrzej Chydziński

On practical solutions of AQM queues with large buffers

Silesian University of Technology January 1, 2014

Authors: Paweł Mrozowski, Andrzej Chydziński

Matrix inversion in the design of active queue management mechanisms

Silesian University of Technology

Authors: Paweł Mrozowski, Andrzej Chydzinski

Queues with dropping functions and autocorrelated arrivals

Silesian University of Technology

Authors: Paweł Mrozowski, Andrzej Chydzinski

## Kursy

BS, computer science - computer networks

Akademia Techniczno-Humanistyczna w Bielsku-

Białej

Microsoft Windows 2000 Network and Operating 2151

**System Essentials** 

Supporting Microsoft Windows 2000 Professional 2152

and Server

Cisco Networking Academy Program CCNA

## IT Manager

Avio

Planning and Magaging Windows 7 Deployments 6294A

and Environments

Windows7, Enterprise Desktop Support 50331C

Technician

Installing and Configuring Windows 7 Client 6292A

Maitaining Sql Server 2008 R2 Database 6231B

Creating a Windows Server 2008 Server 7247

Deployment Plan

Planning Windows Server 2008 Server Roles 7246

Environment	7252
Implementation Strategies for Microsoft Office	10052
Communications Server 2k7R2	10053
Designing Network Infrastructure Connectivity in	6167
Windows Server 2008	0107
Designing Network Access Protection in Windows	6170
Server 2008	
Designing Name Resolution in Windows Server 2008	6168
Managing a Windows Server 2008 Server Infrastructure	8248
Monitoring and Maintaining Windows Server 2008 Servers	7249
Designing Network Access in Windows Server 2008	6169
Designing Operating System Deployment and	6171
Maintenance in Windows Server 2008	
Designing Shared Resources in Windows Server 2008	6172
Designing High Availability in Windows Server 2008	6173
Designing AD DS Forest Infrastructure in Windows Server 2008	6174
Designing AD DS Domain Infrastructure in Windows Server 2008	6175
Designing AD DS Sites and Replication in Windows Server 2008	6176
Designing AD DS Domain Administrative Structures in Windows Server 2008	6177
Designing AD DS Group Policy in Windows Server 2008	6178
Designing AD DS Security in Windows Server 2008	6179
Designing AD DS Availability and Disaster	6180
Recovery in Windows Server 2008	
Designing AD DS Migrations in Windows Server 2008	6181
Designing web farms on Microsoft Internet Information Services 7.0	6182
Designing virtualization on Windows Server 2008	6183
Designing Terminal Services on Windows Server	6184
2008	0104
Designing Security and Maintenance on Microsoft Internet Information Services 7.0	6185

Designing Identity and Access Management in 6226

Windows Server 2008

Designing Public Key Infrastructure in Windows 6227

Server 2008

Security Policy Design - sensitive data EDUTAG

Nanodegree Data Analyst - course 1 Intro to Data Science

Nanodegree Data Analyst - course 2 Data Wrangling with Mongo

# Certyfikaty

## CISCO CCNA

License #CSCO10742014

MCITP: Windows Server 2008 Server Administrator

Microsoft

MCITP Windows 7, Enterprise Desktop Support Technician

Microsoft

MCITP Windows 7, Enterprise Desktop Administrator

Microsoft

Microsoft Certified Solutions Associate - Windows 7

Microsoft

MCSA: Windows Server 2008 (MCSA)

Microsoft

MCTS Windows Server 2008 Active Directory, Configuration

Microsoft August 2011

MCTS Windows 7, Configuring

Microsoft

MCTS Windows Server 2008 R2, Server Virtualization

Microsoft

MCTS Windows Server 2008 Network Infrastructure

Microsoft

MCTS Server Virtualization with Windows Server Hyper-V and System Center Specialist

Microsoft March 2014

Microsoft Partner Network - Licensing Overview Assessment

Microsoft

Microsoft Partner Network - Licensing Overview Assessment

Microsoft Partner Network Sales and Marketing Competency Assessment for Virtualization

Microsoft Partner Network Sales and Marketing Competency Assessment for Data Platform

Microsoft Partner Network Sales and Marketing Competency Assessment for Server Platform

Microsoft Licensing Sales Specialist Lite (Fundamentals)

Microsoft Partner Network Sales and Marketing Assessment for the Small Business Specialist

Microsoft Partner Network Sales and Marketing Competency Assessment for Desktop Small

Microsoft Partner Network Sales and Marketing Competency Assessment for Midmarket

Microsoft Partner Network Sales and Marketing Competency Assessment for Identity and

Sales Specialist Data Platform

Sales Specialist Server Platform

Sales Specialist Virtualization

Sales Specialist Identity and Security

Intel. Vmware Sales Professinal 5, VML-830592

# Wykształcenie

Politechnika Śląska w Gliwicach

Doctor of Philosophy (Ph.D.), computer science, 2007 - 2016

Udacity

Data Analyst, 2014 - 2015

Jagiellonian University

Master of Arts (M.A.), Computer Science, 2004 - 2006

Ocena: v.good

Akademia Techniczno-Humanistyczna w Bielsku-Białej BS, computer science - computer networks, 2000 - 2004

Ocena: v.good High school 4 K.E.N

Mathematics and physics, 1997 - 2000

Ocena: v.good

## Projekty

Collect Calls

sierpień 2006 do sierpień 2007

Members:Paweł Mrozowski

ITC service for mobile communications company position: test engineer, documentation engineer duration: 1 year impact: all clients in Poland

DSS meda - Darwin Streaming Server Medical Application

## styczeń 2005 do sierpień 2006

#### Members:Paweł Mrozowski

MS thesis - basic version of Youtube for internal university purposes duration: 1 year impact: students

## Hour Anomalies Reporting System

styczeń 2011 do Obecnie

#### Members:Paweł Mrozowski

ITC service for internal company users, HR application position: project manager, software developer, test engineer, documentation engineer duration: 1 year impact: Engineering Dept. about 80 people benefits: simplification, easy access to data via internet browser, data history, data analysis, workflows, time reduction for HR dept. +10h monthly

#### HARS ver. extended

październik 2014 do Obecnie

#### Members:Paweł Mrozowski

ITC service for internal company users, HR application position: project manager, software developer, test engineer, documentation engineer duration: 8 months impact: HR,Finance Dept., Quality, Technology, Logistics, Laboratory, about 400 people benefits: simplification, easy access to data via internet browser, data history, data analysis, workflows, time reduction for HR dept. +40h monthly

#### Runchart

styczeń 2013 do Obecnie

#### Members:Paweł Mrozowski

Application for real-time monitoring of production detail measurments, scrap reduction position: project manager, software developer, test engineer, documentation engineer duration: 1 month impact: 30 people benefits: scrap reduction, time reduction for operators of CMM machines

## Clock it/out data controll and visualization

maj 2011 do Obecnie

#### Members:Paweł Mrozowski

ITC service for internal company users, HR application position: project manager, software developer, test engineer, documentation engineer duration: 1 month impact: about 500 people benefits: simplification, easy access to data via PC, mobile devices for all users

# Implementation of mathematica formulae of queue models using autocorrelated traffic wrzesień 2013 do Obecnie

#### Members:Paweł Mrozowski

Ph.D. thesis, practical applications position: software developer, test engineer, documentation engineer, data analyst duration: 2 years impact: in progress benefits: potential benefits includes impact on new queue modelling techniques usefull in AQM design

#### Company site cut-over

styczeń 2014 do Obecnie

## Members:Paweł Mrozowski

IT integration project position: IT operations team, sytems administrator, IT engineer duration: 6 months impact: about 500 people benefits: standarization, better data export controll and data flow controll

Company new site - building IT infrastructure and communications styczeń 2015 do Obecnie

## Members:Paweł Mrozowski

ITC service for internal company users, position: IT operations member, technical expert, documentation engineer duration: 1 year impact: about 30 people

## Paweł Mrozowski

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# 4 osoby zarekomendowa#yPawe# Mrozowski

"Paweł is unique. There is no other definition. Have a really full wide focus of environment, it's a really good job mate, and everytime is find solution pathfinder. Unique. No other definition."

- Roberto Cusinato, był(a) klientem użytkownika Paweł Mrozowski

"Pawel is working in our facility since couple of years and always I can have his help to resolve IT problems."

— LUKASZ KOMENDERA, Research & Technology Development Manager, AVIO POLSKA SP. Z. O.O., pracował(a) z użytkownikiem Paweł Mrozowski w firmie Avio

- Magdalena Pawelek, był(a) klientem użytkownika Paweł Mrozowski

"Dinamicità e flessibilità, questi i suoi punti forti. Ottimo nella risoluzione di problemi tecnici informatici."

— Mauro Amarante, IT Specialist, Avio, pracował(a) bezpośrednio z użytkownikiem Paweł Mrozowski w firmie Avio

Nawiąż kontakt z użytkownikiem Paweł Mrozowski za pośrednictwem LinkedIn