CURRICULUM VITAE

PERSONAL INFO

Ruan Michael Koekemoer

Nationality:	South African
Date of Birth:	09 April 1994
Language Skills:	English (Native)
	Afrikaans (Native)

SUMMARY

A bit about me:

- I'm a PHP Developer focusing on backend tasks such as data management and processing. I've been working as a full stack solutions developer mainly focusing on WordPress websites but occasionally building systems to integrate into these websites to make their management easier.

- I have experience in:
    - PHP
    - CSS (core and bootstrap).
    - JavaScript (core and jQuery).
    - SQL
    - Microsoft Server
    - Computer Networking

- I'm a novice but very interested in:
    - C# using MVC
    - Angular
    - C++
    - Java
    - ReactJS

- I'm a keep my head down and work kind of person although I enjoy speaking to my team and getting to know them and their cultures better.

- I'm a curious person by nature that enjoys working on puzzles and exploring different solutions. I often lose myself in work or code due to this, but it makes finding a solution or learning something new worth more.

CORE SKILLS:

Summary of the technology stack that you are most experienced with. Making it clear to the reader, what your core development languages/tools/framework/database skills are.

- PHP
- HTML, JavaScript and CSS

COURSES AND QUALIFICATIONS:

- **Matriculated -** Hoërskool Dr Malan
- **StorageCraft Engineer Fundamentals** – StorageCraft online couse
- **C# Fundamentals & C# intermediate by Mosh Hamedani** - Udemy
- **VMTSP** – Veeam online university

SKILLS MATRIX

*Scale: 1. Beginner 2. Basic 3. Sufficient 4. Experienced 5. Expert

Technology	Years working experience	*Level	Last Used
DEVELOPMENT LANGUAGES AND FRAMEWORKS			
PHP	5	Experienced	Daily
HTML	5	Experienced	Daily
CSS / Bootstrap	5	Experienced	Daily
Javascript / JQuery	5	Experienced	Daily
C# with MVC	2	Basic	2025/06/25
Delphi	3	Sufficient	2016
Node JS	2	Basic	2025/05/01
DATABASES			
Maria DB and MySQL	5	Sufficient	Daily
DEVELOPMENT TOOLS & METHODOLOGIES			
Agile	2	Beginner/Basic	2023
Waterfall / Rapid Application Development	5	Experienced	Daily
Desktop to mobile conversion	5	Experienced	Daily
Cross browser development	5	Experienced	Daily
APPLICATIONS & TOOLS			
PHP storm	5	Experienced	Daily
Visual Studio code	5	Experienced	Daily
METHODOLOGIES			
Mobile first	3	Experienced	Daily

Company:	**Studio 5 Graphic Design**, Johannesburg (South Africa)
Date:	16 April 2018 to Present
Industry:	Financial reporting and digital design
Role:	Developer and IT support

DESCRIPTION:

We handle digital communications for companies linked with the JSE via composing online reports for shareholder feedback, corporate website design and building, printing of books and leaflets as well as design and creation of corporate emails. In addition to this we often end up building systems or apps for corporations on a case-by-case basis using technology stacks chosen by the respective clients internal IT teams.

RESPONSIBILITIES:

I work as a developer focusing mainly on PHP to provide a backend for corporate websites and reports as well as using front end technologies to make the design work on all devices. As a team we would all find and offer solutions to any complications or problems that come up as well as exploring new technologies to provide the best product for the client. We also learn under pressure in the event that the client already has a specific product in mind, (i.e I learnt more about C# because a client wanted us to consider and Umbraco CMS system). I am also responsible for our google analytics and user tracking on websites for our clients as well as domain administration and management.

My responsibilities as IT support are to ensure that our office infrastructure stays online and functional, first- and second-line IT support for Windows and OS X devices, new user onboarding, server backups, setup and management of VPN's, Office 365 and google drive, interacting with suppliers. i.e ISP, hosting providers and equipment suppliers.

TECHNOLOGIES USED:

What technologies did you work with during this period.
- Development technologies:
    - GitHub
    - AWS
    - Ajax
    - CSS (and bootstrap)
    - Javascript (and jQuery)
    - PHP
    - Wordpress
    - C# using MVC
    - React JS
    - SQL
- IT support technologies:
    - MikroTik

- o Teamviewer and Anydesk
- o Synology NAS
- o Windows server 2012 R2 and 2016
- o SQL server
- o HP ilo
- o Office 365 administrator
- o Enterprise G-Suite
- o Mac OS

Company: **Netsurit**, Johannesburg (South Africa)
Date: March 2017 to Apr 2018
Industry: IT support
Role: Tier 2 Service consultant

DESCRIPTION:
I was outsourced to TBWA South Africa as part of a 5-person team to take over their IT department and handle all their IT requirements. Functioning as an internal, on-site IT support for the TBWA South Africa group.

RESPONSIBILITIES:
First- and Second-line IT support for Windows and OS X. Server (Physical and Virtual) management. Backup management using backup exec. Office 365 user creation, removal and management. Network monitoring, setting up new computers and training users on basic computer skills. Creating and managing file shares and user access via Active Directory.

TECHNOLOGIES USED:
What technologies did you work with during this period.
- Windows Server 2012 R2 and 2016
- Office 365
- Backup Exec
- Sophos Anti-Virus and management console.
- Teamviewer and realVNC

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Date: August 2014 to March 2017
Role: Senior technician

DESCRIPTION:
Mr Backup builds, sells and monitors backups solutions. They create devices that are installed on a

client premises and then install appropriate software to backup data from servers and users. After each backup a mail is sent and this was used to monitor successful and failed backups. Technicians would then contact the client and investigate as to why the backup failed and possibly run a new one.

RESPONSIBILITIES:

Installation and management of backup software and repositories. Monitoring of client backups and restoration of data. Assisting with configuration of Servers and networks to support backup devices and ensure that servers are working as they should after restoration. Internal IT support. Installation and management of POC's at new clients, sales of backup devices and storage to clients and client relationship management. Management of technical team in Gauteng.

TECHNOLOGIES USED:

What technologies did you work with during this period.

- Veeam
- StorageCraft
- Data Replicator 3
- Synology storage
- Windows backup
- Carbon Copy Cloner
- Microsoft Server 2012 R2
- Microsoft Server 2008