

SIPHO DINA CHAWANE

Web Developer · Full Stack · .NET C# & Angular Specialist

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PROFESSIONAL PROFILE

Results-driven software developer with 5+ years of experience across the full development lifecycle in multi-tiered enterprise environments. Skilled in .NET C#, ASP.NET, Angular 16, React.js, Symfony, PHP, and Camunda BPM. Proven track record of architecting and delivering enterprise-grade web applications with large active user bases, including secure access control, role management, and REST/SOAP integrations. Strong collaborator who translates stakeholder requirements into scalable, maintainable solutions using Agile methodologies, CI/CD pipelines (Azure DevOps), and best-practice SDLC standards. Committed to code quality, OWASP security principles, and continuous professional growth.

PROFESSIONAL EXPERIENCE

MfondoPedia · Web Developer

November 2024 – Present

- Develop and debug Symfony, PHP, C#, and ASP.NET solutions for enterprise web applications
- Implement Camunda BPM workflows for process automation, orchestration, and business rule management
- Implement and maintain CI/CD pipelines automating testing, building, and deployment via Azure DevOps Learning Curve platform
- Design and develop accessible user interfaces grounded in user research and iterative feedback cycles
- Lead code reviews to uphold quality, performance optimisation, and security standards
- Design custom WordPress websites using Elementor, maximising functionality within free-tool constraints
- Collaborate in cross-functional teams via daily stand-ups, sprint planning, and retrospectives
- Conduct root cause analysis (RCA) on production defects, using application and activity logs to resolve transactional failures under pressure
- Produce and maintain technical documentation, unit tests, and integration test scenarios during development
- Configured and maintained IIS 7+ hosting for ASP.NET web applications in Windows Server environments

Matlala Group · Web Developer

August 2023 – December 2024

- Architected responsive, component-based web applications in React.js and Angular 16 with modern state management
- Executed comprehensive WordPress redesigns including custom theme development and strategic plugin implementation
- Engaged stakeholders to validate design proposals and align technical delivery with business objectives
- Championed Agile methodology through active participation in sprint ceremonies and retrospectives
- Developed and consumed RESTful APIs and SOAP web services; validated endpoints using Postman and SoapUI
- Managed source control using Git and Azure DevOps Repos, following branching strategies and PR-based code review processes
- Integrated front-end Angular components with SQL Server-backed APIs, ensuring data integrity across multi-tier architectures

Absa · Web Developer

March 2018 – December 2020

- Engineered sophisticated UIs using Absa's proprietary Mechano framework, maintaining brand consistency across digital platforms
- Developed and optimised cross-browser compatible, fully responsive web applications
- Architected integration points between front-end components and back-end systems ensuring data integrity and performance

- Transformed complex UX wireframes into efficient, maintainable code solutions balancing performance with usability
- Integrated with financial services back-end APIs (REST/SOAP), adhering to secure data exchange standards for a high-traffic production environment
- Collaborated with cybersecurity teams to address security vulnerabilities and meet enterprise security compliance requirements
- Worked within a large-scale, multi-tiered .NET application environment handling significant active user volumes and production releases

Digital Academy × ABSA · Intern Software Developer · Best Solution Award

December 2017 – March 2018

- Built high-performance web applications from design mock-ups using HTML, JavaScript, and JSON
- Developed front-end architectures with AngularJS and cross-platform mobile apps using Ionic framework
- Won Best Solution Award for innovative development at the ABSA-partnered internship programme

TECHNICAL SKILLS

Core Stack

Front-End: React.js · Angular 16 · AngularJS · JavaScript · TypeScript · HTML5 · CSS3 · Bootstrap 5 · Tailwind
 Back-End: PHP · Symfony · C# · ASP.NET Core · Java · Spring Boot · REST APIs · SOAP Web Services

DevOps & Tools: CI/CD · Azure DevOps Pipelines · Git · BitBucket · Jira · Docker concepts

Databases: Microsoft SQL Server (2008+) · Azure SQL · MySQL

Azure Cloud (Advantageous / Actively Developing)

Azure App Services · Azure Functions · Azure Queue Storage
 Azure DevOps (Pipelines, Repos, Boards)

Azure SQL Database · Azure Storage Accounts
 Azure Cognitive Services (exposure)

Security & Testing

API testing: Postman · SoapUI

Unit testing · Integration testing

Other

WordPress/Elementor · React Native · CISCO CCNA · Camunda BPM · UML Diagrams · XML & JSON schema management

EDUCATION

National Diploma: Information Technology · Vaal University of Technology

Conferred: September 2017 | Studied: 2012–2016

Grade 12 (National Senior Certificate) · Makhosana Manzin High School · 2010

CERTIFICATIONS & AWARDS

- National Certificate: IT Systems Development (NQF 5) – MICT Seta / JumpCO | SAQA ID 48872 | 2017/2018
- CISCO CCNA Networking – Routing & Switching | CISCO
- Spring Boot & RESTful API Development | Udemy
- Digital Academy Certificate of Completion + Best Solution Award | Digital Academy × ABSA × Empire State | March 2018

PERSONAL PROFILE

- Self-starter and highly self-motivated, with a strong sense of ownership and ability to drive tasks to completion.
- Resilient and emotionally mature; receives feedback constructively and maintains professionalism under pressure.

- Calm under pressure, with proven ability to conduct root cause analysis in complex, integrated environments.
- Strong team player; experienced collaborating across cross-functional teams, with willingness to mentor junior developers.
- Excellent written and verbal communication skills in English, with strong interpersonal abilities for both technical and non-technical stakeholders.
- Lifelong learner committed to ongoing professional development and staying current with evolving technologies.

LANGUAGES

English (Professional Proficiency) · Xitsonga (Home Language)

REFERENCES

Available on request.