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DONALD ARCHER

SOFTWARE ARCHITECTURE MANAGER
TEAM LEAD SENIOR FULL STACK
DEVELOPER SENIOR SYSTEMS DEVELOPER
SENIOR .NET CORE DEVELOPER MICROSOFT
CERTIFIED: AZURE DEVELOPER ASSOCIATE

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ABOUT ME

I am Donald Archer, a Software Architect, and Team Lead. Currently living in the Western Cape of South Africa. With over 20 years experience as a .net Full Stack Developer (Web development & Back Office Systems), Software Architect, and Team Lead.

I am proficient in the whole lifecycle of development, from planning the desired application all the way through to deploying, and maintenance.

I have worked both as a solo on large projects, and as a part of a team, solving complex solutions.

- **Age:** 42
- **Residence:** South Africa
- **Extrta Certificates:**
 - Azure Developer Associate
 - Leadership Accelerator
 - Series Program Certificate 1
 - Series Program Certificate 2
 - Various Generative AI Certificates.
 - Address: Table View, Western Cape



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MY SERVICES

Custom Full Stack Development

Summary:

The Custom Full Stack Development service I offer provides end-to-end solutions tailored to meet the unique needs of your business. I lead a team of skilled IT professionals, bringing a wealth of expertise to the table, encompassing both front-end and back-end development. Whether you're starting a new project from scratch or enhancing an existing application, I provide comprehensive development services that ensure a seamless and efficient user experience.

Key Features:

1. **Full Spectrum Expertise:** I cover the entire development spectrum, including front-end technologies, back-end technologies, and database management.
2. **Tailored Solutions:** I understand that every business has unique requirements. My custom full stack development approach allows me to create bespoke solutions that align perfectly with your specific needs, ensuring optimal functionality and scalability.
3. **Agile Development Methodology:** I follow agile development practices to ensure flexibility and adaptability throughout the project lifecycle. This allows me to respond quickly to changes, deliver incremental updates, and maintain a transparent communication process.
4. **User-Centric Design:** My commitment to user experience is paramount. I focus on creating intuitive and visually appealing interfaces to enhance user satisfaction, engagement, and overall usability.
5. **Scalability and Performance:** My solutions are built with scalability in mind, ensuring that your application can grow seamlessly as your business expands. I optimize performance to guarantee fast load times and responsiveness.
6. **Security Measures:** Security is a top priority. I implement robust security measures at every stage of development, safeguarding your application and data against potential threats.
7. **Continuous Support and Maintenance:** My partnership extends beyond the development phase. I offer ongoing support and maintenance services to address any issues, implement updates, and ensure the long-term success of your application.

Experience the difference of a tailored full stack development solution designed to elevate your digital presence and drive business success. I am ready to collaborate with you to turn your vision into a powerful, functional, and scalable reality.

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MY SERVICES

Team Lead and Architect Services

Summary:

The Team Lead and Architect service in IT Development that I offer is designed to provide strategic leadership and architectural expertise for your development projects. As a seasoned professional, I specialize in guiding development teams, shaping project architectures, and ensuring the successful execution of your software initiatives.

Key Features:

- 1. Leadership and Coordination:** In the role of Team Lead, I take charge of coordinating and leading development teams. My focus is on fostering collaboration, setting clear goals, and ensuring efficient workflows to maximize productivity.
- 2. Architectural Expertise:** As an experienced architect, I bring a deep understanding of software design principles and best practices. I work closely with your team to define and implement robust architectures that align with your business objectives, scalability requirements, and industry standards.
- 3. Strategic Planning:** I engage in strategic planning to align technology solutions with your overall business strategy. This involves assessing current systems, anticipating future needs, and proposing scalable solutions that accommodate growth and evolution.
- 4. Technology Stack Selection:** I assist in selecting the most suitable technology stack for your projects, taking into consideration factors such as project requirements, budget constraints, and long-term maintainability.
- 5. Code Review and Quality Assurance:** Ensuring code quality is a priority. I conduct thorough code reviews to maintain coding standards, identify potential issues, and promote best practices, ultimately enhancing the reliability and maintainability of the software.
- 6. Project Documentation:** I prioritize clear and comprehensive documentation, including architectural diagrams, code documentation, and guidelines. This facilitates knowledge transfer, onboarding, and future development efforts.
- 7. Mentoring and Training:** In my role as Team Lead, I mentor team members, fostering a culture of continuous learning and improvement. This includes providing guidance on best practices, coding standards, and emerging technologies.
- 8. Client Collaboration:** I work closely with clients to understand their vision, requirements, and feedback. This ensures that the development process is aligned with client expectations and results in a solution that adds tangible value to their business.

Experience the benefits of having a dedicated Team Lead and Architect who not only steers your development projects toward success but also contributes to the long-term stability and innovation of your IT infrastructure. I am ready to bring my expertise to your team and help you achieve your development goals.

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MY EXPERIENCES

Software Architecture Manager
2018 – Present
Britehouse / Dimension Data / NTT
Cape Town, South Africa

Senior Full Stack Developer
2014 – 2017
NXT\ Digital Innovation
Johannesburg & Cape Town, South Africa

Senior Web Developer
2010 – 2014
Firewater Interactive
Johannesburg, South Africa

Web Developer
2007 – 2010
Spirit Interactive / Digital by Design
Johannesburg, South Africa Company split in Feb 2010 into
Freshive, and Digital by Design.

Leadership Accelerator
2023
Table Group / Harvard Business School

Azure Course: Az-204
2020 - 2024
Microsoft
Developing Solutions for Microsoft Azure

BSc IT
2001 - 2009
Rand Afrikaans University
Subjects:

- Computers (Major)
- Informatics (Major)
- Mathematics
- Economics
- Business Management
- Information Science

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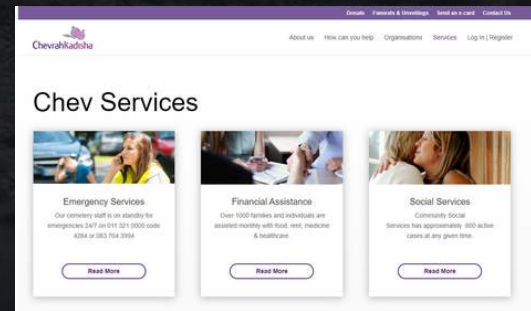
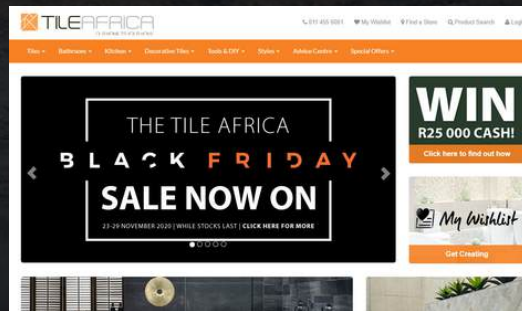
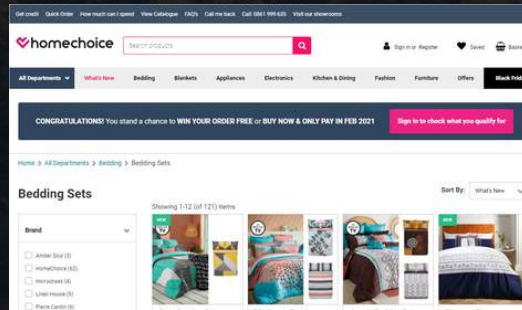
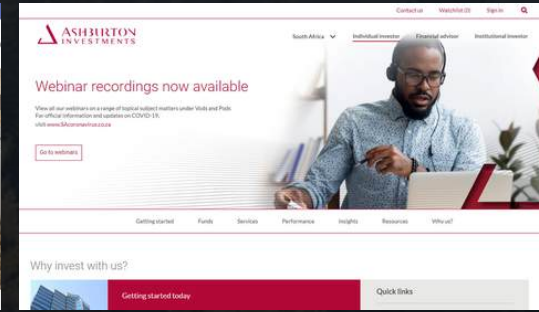
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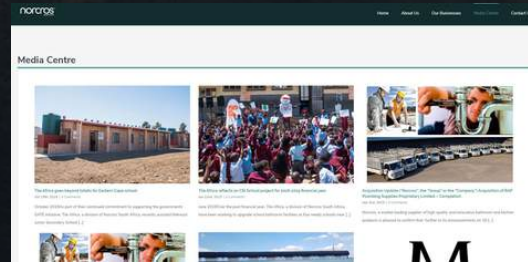
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GET IN TOUCH



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