Zacarias Antero
Software Developer

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PROFILE

Highly skilled and versatile software developer with a strong foundation in full-stack development, web design, and data management. Proven experience in developing and maintaining dynamic web applications, digitizing historical records for enhanced accessibility, and implementing robust frontend and backend architectures. Adept at collaborating with cross-functional teams and aligning technology solutions with business goals to deliver high-quality, user-centric products. Fluent in English and Portuguese, with a passion for innovation and continuous learning.

EDUCATION

Bachelor of Computer and Information Sciences in Application Development
The IIE's Varsity College Cape Town   **2022-2024**

- Graduated with multiple distinctions in **Application Development Security, Open Source Coding, Programming, Work Integrated Learning, and Networking**.
- Developed a strong foundation in secure software development, open-source technologies, and enterprise-level programming.
- Successfully integrated theoretical knowledge with real-world applications through practical projects and industry-based learning experiences.

Final-Year Project: NGO Service Management System

- Developed a comprehensive service management system for an NGO, addressing key organizational needs.
- The project was recognized by the university for its innovation and impact, leading to its adoption and funding.
- As a result, I was offered a position as a tutor at the university.
- The project has been officially launched and is available at:

Data Analysis   **2024-2024**
University of Cape Town

EXPERIENCE

Data Assistant   **November 2022– December 2022**
M&G Investments – South Africa
> Contributed to the company's digital transformation by digitizing historical records and converting them into a secure and accessible digital format.
> Improved data accessibility and streamlined archiving processes to ensure efficient retrieval and storage of critical records.

Web Developer   **July 2024 – Present**
Kalamu Verein – Germany
> Designed and maintained a dynamic WordPress website for an NGO dedicated to educational support for African countries.
> Implemented user-friendly features to enhance engagement and drive awareness of organizational initiatives.

Collaborated with cross-functional teams to align website content and design with organizational goals and branding.

Full Stack Developer   **June 2024 – Present**
Materfamilia - South Africa

Led frontend and backend development to ensure seamless application functionality and a superior user experience.

Developed intuitive, responsive interfaces, incorporating modern UI frameworks to enhance usability and accessibility.

Built and maintained a robust backend architecture to support complex workflows and ensure efficient system operations.

AWARDS & CERTIFICATIONS Merit

Award

Best Computer Applications Technology Student   2019

Certification
Graphic Designer – Sica Lusi   2021

LANGUAGES

English : Proficient
Portuguese : Native

SKILLS

Programming Languages: JavaScript, Node.js, Java, C++, Kotlin, C#
Frontend Development: HTML, CSS, Tailwind CSS, WordPress, React Native
Backend & Databases: MongoDB, SQL Server, RESTful API Development, Oracle SQL
Tools & Software: Android Studio, GitHub, Microsoft Azure, Adobe Photoshop, Microsoft Excel, Word, PowerPoint, KPI Dashboard Development

LinkedIn: www.linkedin.com/in/zacarias-antero/
Portfolio: https://st10068763.github.io/My-Portfolio

GitHub: https://github.com/st10068763