Gareth Mclean



Summary

Enthusiastic and hard-working informatics honours graduate with experience in all stages of the Information Systems Development cycle, including analysing, designing, developing, testing, and implementing Information Systems. I am passionate about emerging and disruptive technologies pertaining to progressive advancements, with sustainability in mind, and look to further develop my knowledge and skills in the information technology sector involving information systems and data.

Skills

- Emotional Intelligence Teamwork
- Innovative Thinker
- Communication
- Project Manager

Persistence

Experience

JAN 2022 – CURRENT

Systems Analyst

Strategix: Johannesburg, South Africa

- Perform analysis and requirements gathering
- Construct various forms of documentation including Function Requirements and Functional Design documents to accommodate solutions
- Information Systems setup, configuration, and deployment
- Participate in communication with, and support for international clients

JAN 2021 – CURRENT

VP, Online Elevation

Deal Closer Coaching: Atlanta, USA & Online Worldwide

- Creation and Management of all Technology Matters Information System & Website, Social Media Management
- Thought partner, Business Development and Management

JAN 2020 - DEC 2020

Information Systems Development Project

University of Pretoria & Alex's I Can Swim School: Johannesburg, South Africa

- Analysed, designed, developed, tested, and implemented a Business Information System focused on all business processes of Alex's I Can Swim School.
- Project management and communication with the client.

APRIL & JULY 2015

Market Research Internship

Kantar (Milward Brown): Johannesburg, South Africa

- $\bullet \qquad \hbox{Gained knowledge and experience in the advertising and market research industry}.$
- Created market research analysis presentations for various clients.
- Attended client market research analysis and follow-up meetings.

Knowledge

Frameworks:

Skills: Business & Systems Analysis, SDLC, Research & Documentation, Data

Modelling & Database Design, Web Design/Development, UX/UI Design

Systems & Software: macOS, Microsoft Windows, Microsoft Office, Microsoft Dynamics,

PowerDesigner, Systems Architect, Microsoft SQL Server Management, Tableau, Visio, Visual Studio, VS Code

Angular, Ionic, Electron, ASP.Net

Languages: TypeScript, C#, Java, Python, SQL, HTML, CSS/SCSS

Tools & Platforms: Microsoft Teams, Asana, Git/GltHub, Firebase, Netlify, Azure

Certifications

2022

Microsoft Certified: Dynamics 365 Business Central Functional Consultant

Certified Microsoft Dynamics 365 Business Central Functional Consultant

2022

Microsoft Certified: Azure Data Fundamentals

Certified Microsoft Azure Data Fundamentals

Education

2021

BCom Honours Informatics

(with distinction)

University of Pretoria: Pretoria, South Africa

2017-2020

BCom Informatics Information Systems (ABET-accredited)

University of Pretoria: Pretoria, South Africa

2012-2016

National Senior Certificate (IEB)

Hilton College: KwaZulu-Natal, South Africa

Notable Achievements

7th International Congress on Information & Communication Technology (ICICT 2022)

Brunel University: London, UK

Invited to present my published research paper regarding the adoption of technology by business influenced by the COVID-19 pandemic.

Academic Honorary Colors

University of Pretoria: Pretoria, South Africa

Awarded Academic Honorary Colors for achieving outstanding academic excellence.

Dean's List

University of Pretoria: Pretoria, South Africa

Recipient of the Dean's List award which is conferred on the top academic achievers.

Community

2016

Counselor Course

Hilton College: KwaZulu-Natal, South Africa Certified counseling course and head of Pastoral care.

2019

JCP Community Outreach

Cats' 9 Lives: Pretoria, South Africa Community outreach in animal welfare