LUCINDA ZACHOS

- Software Developer - Web Developer -

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LinkedIn Profile: www.linkedin.com/in/lucindazachos

GitHub Profile: https://github.com/LucyZachos

Portfolio: https://lucyzachos.github.io/MyPortfolio

PERSONAL PROFILE STATEMENT

As a dedicated software engineering student specializing in Java, I aim to deliver innovative solutions exceeding client expectations. With a solid foundation in C# and diverse technical skills gained from Udemy courses, I tackle complex programming challenges effectively. My consistent academic performance reflects my commitment to quality and attention to detail. Furthermore, my experience in team settings, including leadership roles, has enhanced my communication and collaboration skills. I'm eager to leverage my expertise to contribute meaningfully to the software engineering field.

EDUCATION

Eduvos 2021 – 2023

Bachelor of Science in Information Technology (Software Engineering)

- Research Project: Mobile Application to try and mitigate food wastage
- Research Project Team Leader

Achievements:

- First Year Distinctions: Advanced Information and Computer Skills; Computer Network and Security, Human-Computer Interaction; Introduction to Information Systems; Procedural Programming (C++); Mathematics 1A; Technical Writing and Communication; Business English.
- Second Year Distinctions: Database Systems, Design and Management; Software Process, Architecture Design and Quality Assurance; Programming in Java; Systems Analysis and Design; Internet Server Management; Network Security; Database Management Systems; Data Structures and Algorithms in Java.
- Third Year Distinctions: Web Development and e-Commerce; Research Project: Mobile Application
 and Web Services; Object Orientated Systems Analysis and Design; Industry 4.0; Soft Skills for IT
 Professionals; Enterprise Programming in Java; Operating Systems; Logistics and Supply Chain
 Management; Cloud Computing: A Practical Approach.

Eduvos 2019 – 2020

Higher Certificate in Information Systems and Software Design

- Completion of Higher Certificate in Information Systems Engineering
- Focus: SQL, C#, Kotlin

Achievements:

• Distinctions: Personal Skills Development , Android Development

CTI 2010

Qualification: Higher Certificate in Information Systems Engineering

Achievements:

• **Distinctions:** Computer Literacy - Microsoft

Afrikaans Hoerskool Germiston

2009

National Senior Certificate

Subjects: English Home Language, Afrikaans Additional Language, Mathematics, Life Orientation, Life Sciences, Physical Sciences, Tourism.

Achievements:

Distinctions: Life Orientation, Tourism

Elected Prefect 2008 – 2009

SKILLS AND COMPETENCIES

Technical skills:

MS Office

• Programming languages: Java, C#

Framework: Bootstrap

• IDE's: IntelliJ, Visual Studio, Vs Code

Version control systems: Git/ GitHub

Web development technologies: HTML, CSS, JavaScript

Relational database management systems (RDBMS): SQL Server, MySQL

Transferable skills:

- Effective communication:
 - o Experience leading team meetings and projects
- Detail-oriented:
 - Consistently delivered high quality work
- Time management
 - Met project deadlines
- Adaptability:
 - o Smooth transition from C# to Java
- Strong problem-solving skills
 - Proficient in diagnosing and resolving coding bugs and glitches, ensuring software reliability and performance

ACHIEVEMENTS

Udemy

- Udemy certificate in 100 Days of Code The Complete 2024 web Development Bootcamp Present
- Udemy certificate in C# Basics Intermediate Classes, Interfaces and OOP 2022
- Udemy certificate in C# Basics for Beginners Learn C# Fundamentals by Coding 2019

Golden Key Society

• Invited to join Golden Key International Honour Society

Freelance Web Developer

Web Development and Design

Project:

Designed and developed an e-commerce website for client within the fashion industry.

- Collaborated with the client to determine project scope and requirements.
- Designed a custom website as well as branding using Figma and Canva.
- Developed a custom website using PHP, HTML, CSS, and JavaScript.
- Optimized website for speed and SEO.
- Provided ongoing maintenance and support for the client website.

Procam CCTV T/A Uniview South Africa

2016 - 2018

Sales Administrator

Responsibilities:

- Assisted with in-house IT issues
- Sales Including picking
- Debtors and creditors
- New business on-boarding (Key account: Massbuild Pty Ltd/ Builders Warehouse)
- Inventory management
- Equipment testing and troubleshooting

Achievements:

- Responsible for writing various articles on CCTV some of which were featured in Hi-Tech Security Solutions Magazine.
- Assisted with the deployment of stock to various Builders Warehouse branches across the country.

Plastic Ideas 2013 -2014

Sales Administrator

Responsibilities:

- Assisted with in-house IT issues
- Assisted with wages
- Sales
- Inventory management

Dimension Data 2012 -2013

Help desk co-ordinator

Responsibilities:

- Ticket coordinator
- Incident analysis
- Incident resolutions and follow ups

Achievements:

Never breached SLA

HOBBIES AND INTERESTS

- Reading
- Gaming
- Socialising with friends

REFERENCES

References available upon request.

2024 - Present