# **LUCINDA ZACHOS**

- Software Developer - Web Developer -

Telephone number: 071 878 3138

E-mail Address: lucindazachos@gmail.com

Location: Johannesburg, Gauteng

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

GitHub Profile: <a href="https://github.com/LucyZachos">https://github.com/LucyZachos</a>

Portfolio: <a href="https://lucyzachos.github.io/MyPortfolio">https://lucyzachos.github.io/MyPortfolio</a>

# 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#
- 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:
  - Experience leading team meetings and projects
- Detail-oriented:
  - Consistently delivered high quality work
- Time management
  - Met project deadlines
- Adaptability:
  - 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 C# Basics for Beginners Learn C# Fundamentals by Coding 2019
- Udemy certificate in C# Basics Intermediate Classes, Interfaces and OOP 2022
- Udemy certificate in 100 Days of Code The Complete 2024 web Development Bootcamp Present

### **Golden Key Society**

• Invited to join Golden Key International Honour Society

# **WORK EXPERIENCE**

# **Procam CCTV T/A Uniview South Africa**

2016 - 2018

- 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.