# ADESANYA I. A. MARANATHA

## SOFTWARE ENGINEER & DATA ANALYST

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# PROFESSIONAL PROFILE

A skilled software engineer with intermediate knowledge in programming and background in Data analysis and Project management.

Poised to solving various ICT and Software related problems and bugs through extensive troubleshooting and utilization of Python, JavaScript, HTML, CSS.

# **CORE SKILLS**

- Troubleshooting and evaluation of hardware and software for bugs and errors
- Documentation and analysis of data sets using Microsoft applications.
- Project Design and management using creative ICT driven means.
- Application of chemsketch and chemdraw for usage in training and education
- Handling of documents and correspondence
- Use of HTML and CSS for web scripting and web design for addressing basic web problems
- Web design and development through JavaScript
- Use of Python programming language in software development
- Infrastructure project support
- On-site & remote support in troubleshooting

# RELEVANT EXPERIENCE

Web Developer, MAMIDAV INTERNATIONAL Ltd. Mowe, Ogun state, Nigeria July 2023 – Date

## **Key Responsibilities**

- Website Development: Designed and developed a responsive and visually appealing company website using HTML, CSS, and JavaScript.
- Content Management: Managed and updated website content, ensuring accuracy and relevance.
- SEO Optimization: Implemented SEO strategies, leading to a 40% increase in organic traffic within six months.
- Collaboration: Worked closely with the marketing team to align the website with the company's branding and promotional campaigns.
- User Experience: Conducted user testing and implemented improvements, resulting in a seamless browsing experience and positive feedback from users.

# **EDUCATION**

2017 - 2021 Bachelor of Science (B.Sc.) Chemistry -- Second Class Honors (Upper Division) OLABISI ONABANJO UNIVERSITY, Ago-Iwoye

# PROFESSIONAL CERTIFICATIONS

## **CERTIFIED SOFTWARE ENGINEER**

2023 Software Engineering: An Introduction to programming

University of Edinburgh & Universidad ORT Uruguay (COURSERA)

2023 Full Stack Software Engineering | Back-end (ALX SCHOOL)

PROJECT MANAGEMENT SPECIALIST

2023 Project Management: Google Project Management (COURSERA)

# **VOLUNTEER EXPERIENCE**

Volunteer Data Analyst, THE UNBEATABLE NGO Mowe, Ogun state, Nigeria 2021

### Key Responsibilities

- Evaluation and analysis of data sets through software application
- Data storage and interpretation using developed applications.
- Interpretation of data and management of information

# PROJECTS & PORTFOLIO

### **PORTFOLIO:**

For access to contributions and repositories, go to: https://github.com/maranathaadesanya. Or click, Maranatha Adesanya's GitHub profile

### PROJECTS COMPLETED:

TaskTrack To-Do list app: TaskTrack is a sophisticated task management web application developed by Maranatha Adesanya using the MERN (MongoDB, Express.js, React, Node.js) stack. This app is designed to help individuals and teams streamline their task tracking and project management processes efficiently. TaskTrack provides a user-friendly interface for creating, organizing, and tracking tasks with ease.

To access this site, go to <a href="https://www.tasktracc.netlify.app">https://www.tasktracc.netlify.app</a>

- Mirks Image Compressor: This is a web application designed to address the challenge of reducing image file sizes without compromising quality, with the aim of enhancing website performance and optimizing user experience.

  To access this site, go to: https://www.miastate.tech
- MAMIDAV International Ltd.: A website is developed for the running of MAMIDAV and all her various subsidiaries to enhance a smooth digital running of the organization. This is to optimize profit making while ensuring transparency in the organization is maximised.

To access this development, go to: <a href="https://github.com/maranathaadesanya/MAMIDAV-INT-LTD">https://github.com/maranathaadesanya/MAMIDAV-INT-LTD</a>

# **SOFT SKILLS**

- Excellent time management skills
- Strong verbal and written communication skills
- Critical thinking and problem-solving ability.
- Profit making and result oriented.
- Good team player with top teamwork and collaboration attitude
- Skilled negotiator towards profit optimization

# **PROFICIENCIES**

JavaScript, C, React JS, Python, HTML, CSS, LATEX, SHELL SCRIPT, Markdown, SCRATCH