

## EMWANTA ETINOSA EMMANUEL: B.Sc.

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### PROFESSIONAL SUMMARY:

I'm a Software Developer with proficiency in microservice architecture and techniques, along with a solid understanding of containers and DevOps CI/CD technology in developing and maintaining scalable software solutions. I bring in-depth experience working with Linux systems, open-source technologies, and quality assurance processes. My skill set includes automating testing workflows, optimizing system integration, and ensuring software quality. I'm proficient in Bash scripting, C#, and the .NET ecosystem, with a demonstrated ability to streamline development pipelines and maintain high performance.

### TECHNICAL SKILLS

- **Programming Languages:** C#, Typescript, JavaScript, Python, Bash scripting
- **Operating Systems:** Ubuntu, Windows, Other Linux distros.
- **DevOps:** Docker, Kubernetes, Terraform, Linux Administration, RabbitMQ, Grafana
- **Database Systems:** MySQL, MongoDB, PostgreSQL, NoSQL, PL/SQL
- **Cloud:** AWS, Google Cloud, Microsoft Azure

### WORK EXPERIENCE

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**YNV Group** - Nicosia, Cyprus (Remote)

**JULY 2022- Till date**

**Software Developer**

**Responsibilities:**

- Implementing new features and bug fixes to the SaaS microservice (Talentwize).
- DevOps Monitoring to track anomalies in performance and costs.
- Research new technologies, multitask on multiple web projects with other team members, and contribute ideas to improve processes and development practices.
- Analyze and develop SaaS solutions with clean code for B2B and B2C Customers.
- Follow software development processes and coding conventions, using Scrum Agile disciplines and principles.

**ELev8 Education** - Lagos, Nigeria

**MARCH 2020- JUNE2022**

**Software Developer**

**Accomplishments:**

- Participated with enthusiasm in all phases of design, development and testing of new software features in C#, ASP.Net MVC, Python or JavaScript
- Developed interactive dashboards, Charts and visualizations with Power Bi using OpenGL, WebGL to present data in an intuitive manner.
- Engineered multiple features with design approaches including secure authentication with single sign-on, optimized RabbitMQ and Azure service bus integration to improve system reliability, automating tasks with Azure functions, scheduling tasks and jobs with Azure Web Jobs etc.
- Developed and deployed applications using **Linux containers** (Docker) and orchestrated services via **Kubernetes**.
- Solid hands-on experience in C#.Net, Nodejs, ASP.Net, Relational databases (Postgres/SQL)

**Technical Support****DUTIES**

- Develop, enhance, and automate test cases from unit tests to end-to-end multi-machine workloads.
- Drive initiatives to streamline software development and enhance system quality through automation and testing frameworks.
- Troubleshoot and resolve issues in various Linux environments, focusing on Ubuntu Server and Desktop systems.
- Rapidly establish a good working relationship with customers and other professionals

**PROJECTS AND CONTRIBUTIONS**

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**Talentwize - HR Management System**

Collaborated with a team to develop a comprehensive HR Management System aimed at addressing skills gaps and promoting career progression in alignment with the Fourth Industrial Revolution.

**PayHive – Fintech Application**

An application that initiates a seamless and efficient means for users to collect money contributions from group members with ease.

**Zheeta – Social Media Application**

Designed and implemented a feature-rich social media application using the .NET framework.

**Free Lunch App**

Developed a dynamic web application aimed at facilitating seamless lunch gifting and withdrawal processes within an organization. The app enhances employee engagement and promotes a positive workplace culture by allowing staff members to virtually send and receive lunch gifts.

**Reconcile AI**

Led a collaborative effort with 10+ interns in front-end and back-end development, design, sales, and marketing, as well as project management to develop a web application. Utilized the robust capabilities of the .NET framework, including ASP.NET for the back end and React for the front end.

**EDUCATION**

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<b>INGRYD ACADEMY</b>	<b>2024</b>
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Linux/DevOps training

<b>UDACITY EDUCATION</b>	<b>2022</b>
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Nanodegree Full stack software development

<b>UNIVERSITY OF BENIN, BENIN CITY</b>	<b>2016</b>
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B.Sc. - Computer Science

**CERTIFICATIONS**

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1. Azure DevOps Engineer Expert.
2. Azure Developer Associate.
3. Udacity Nanodegree Software Developer Certificate.
4. Azure Fundamentals Certificate.
5. Designing and Implementing DevOps Certification.
6. Elev8 Software Development Skill boost Participation.