

# CHANDA CHEWE

Lusaka • Northmead

[chewec03@gmail.com](mailto:chewec03@gmail.com)

**Cell: 0769891754**

**Cell: 0973750029**

## SOFTWARE DEVELOPER

*Experienced designing and developing software for business solutions*

Software Developer with experience in multiple settings can design and develop programs using the latest and most appropriate technology.

*Key skills include:*

<ul style="list-style-type: none"><li>* Languages: <i>PHP, LARAVEL, CODEIGNITER, REACT, HTML, CSS, JAVASCRIPT, JQUERY, ANGULARJS, BOOTSTRAP, VUEJS</i></li><li>* Applications: <i>MS Visual Studio, Android studio</i></li></ul>	<ul style="list-style-type: none"><li>* Operating systems: <i>Windows, Unix, Linux</i></li><li>* Database systems: <i>SQL Server, MySQL, Firebase</i></li><li>* Certifications: <i>HCIA - HUAWEI, BSc Physics - CBU</i></li></ul>
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## PROFESSIONAL EXPERIENCE

### **1. Eliana Connect Limited, Lusaka, Zambia**

**COO - SOFTWARE DEVELOPER** (August 2022 — Present)

Full stack software Developer

Senior software developer. Develops systems for ElianaGroup (Eliana Connect, Eliana CashXpress, Eliana Insure, and Eliana Transport and Logistics).

Designs, develops and maintains Loan management softwares under Eliana CashXpress where clients can be able to apply for loans online and loan divisional officers (DLO) will be able to approve the loans.

Works with mobile money wallets from different ISP's/MNO's so that clients can make loan repayments online and the system can update payments automatically.

*Responsible for:*

- \* Designs, Develops and Maintains web application systems for Eliana Connect, Eliana Insure, Eliana Cashxpress, Eliana Transport and Logistics and Eliana Tax, Audit and consultancy
- \* Payment gateway Integrations using local mobile money API's (MTN, AIRTEL, ZAMTEL)

**2. Esvic Software Solutions Limited, Lusaka, Zambia**  
**SOFTWARE DEVELOPER** (October 2021—August 2022)

Worked as a Junior Full stack Software Developer. Our Company was hired by a MicronFin Startup company InstaFinance Limited. I Contributed to the maintenance of the InstaFinance Limited landing page website, I developed the online website application system, developed an online website insurance platform where clients can buy a standalone insurance. Also developed the Payroll management system for Esvic Solutions Software Limited.

*Responsible for:*

- \* Making of Loan Management Systems and Payroll Management systems
- \* Payment gateway Integrations using local mobile money API's (MTN, AIRTEL, ZAMTEL)
- \* Integrating Web System and Mobile app system

**3. Upwork, Remotely**  
**SOFTWARE DEVELOPER** (July 2020 - June, 2021)

Worked remotely as a full stack software developer

*Responsible for:*

- \* Creating websites using standard HTML/CSS practices, PHP and PHP Laravel
- \* Creating of web apps using Dart and Flutter
- \* Debugging and fixing errors in existing web pages

**4. Freelance Inc, Remotely**  
**BACKEND DEVELOPER** (June, 2020 - September 2021)

- \* Making of dynamic websites
- \* Implementing the login systems of dynamic websites
- \* Making of Management systems and PayPal payment gateways integration in web systems

## EDUCATION & CREDENTIALS

### **1. Huawei Certified ICT Associate Security Network Engineer (HCIA-SECURITY) - *Huawei***

The HCIA-Security curriculum includes: Information security overview, Information Security Standards and Specifications, Common Information Security Threats, Introduction to operating system security, Data Monitoring and Analysis, Digital Forensics, Cybersecurity Emergency Response, Huawei firewall technology, encryption and decryption technology, information security system operation and maintenance, and have the ability to assist in the design of small and medium-sized enterprise security network architecture and deployment and maintenance of the corresponding solutions by protecting the machine from attackers/hackers.

### **2. Bachelor of Science in Physics (Best Graduating Student) - *THE COPPERBELT UNIVERSITY (CBU)***

Programming Language experience in C++, R, Python, Java, PHP and various databases as indicated above.

Best Graduating student (Merit) - Class of 2021

### **3. Secondary School - *Chimwemwe Secondary School***

Grade twelve certificate

## AWARDS & ACHIEVEMENTS

### **1. ZICTA ICT INNOVATION HACKATHON (2021) - Winner**

Made a learning Management system with integrated video conferencing tools to be used by schools and colleges in zambia. This is the annual innovation conducted by ZICTA with its supporting partners including IHS, LiquidTelecom, Stanbic Bank Zambia etc.

### **2. STANBIC BANK ZAMBIA (2021) - Winners**

I was part of the team that made a Banking Model using R programming Language which can help banks in predicting whether they can extend a bank loan model to a client or not based on various variable factors such as whether that person has gotten a loan before and how long he took to pay back that loan.

## MEMBERSHIPS

Information and Communication Technology Association of Zambia (ICTAZ). Licentiate Certification