

# **CURRICULUM VITAE**

---

**ALUMASA ALVIN ENDOHO**

---

# CURRICULUM VITAE

## ALUMASA ALVIN ENDOHO

### **PHILOSOPHY**

- ❖ *“If you want to influence others, the most important thing is to be a living example of the principles, ideas and faith that you advocate....”*
- ❖ *“I endeavor to achieve my full potential in my chosen undertaking and to continually improve my knowledge and skills with the aim of improving my colleagues and my work environment.. ”*

### **PERSONAL INFORMATION**

- ❖ **SURNAME** : ALUMASA
- ❖ **OTHER NAMES** : ALVIN ENDOHO
- ❖ **DATE OF BIRTH** : 14<sup>TH</sup> March 1996
- ❖ **NATIONALITY** : Kenyan
- ❖ **MARITAL STATUS** : Single
- ❖ **HEALTH** : Good
- ❖ **LANGUAGES** : English, Kiswahili
- ❖ **ADDRESS** : P.O Box 5621-00506 Nairobi
- ❖ **CELL PHONE** : +254 702792756
- ❖ **EMAIL** : [alvinendoho@gmail.com](mailto:alvinendoho@gmail.com)
- ❖ **CURRENT POSITION:** Intern

### **EDUCATIONAL BACKGROUND**

- ❖ **2015-2022** : **The University of Nairobi**  
**Bsc. Electrical and Information Engineering**  
**Attained a Second Upper Class Distinction**

❖ **2011-2014** : **Sunshine Secondary School**  
**Kenya Certificate of Secondary Education**  
**Attained Mean Grade “A-” (79 points)**

❖ **2001-2010** : **Olonana Memorial Academy**  
**Kenya Certificate of Primary Education**  
**Attained Mean Grade “A-” (388 Marks)**

## **WORK EXPERIENCE**

**1<sup>st</sup> June 2019 to 24<sup>th</sup> August 2019: Was Attached at ARM Engineering Co. Limited**

Responsibilities included:

- Cable glanding, laying and termination
- Repairing Switch selector
- Mounting of cable tray and structure erection
- Continuity test and loop test
- Relay Identification and preliminary test
- Identification of high voltage and low voltage protection
- Polarity test (Positive and negative)
- Insulation resistance test for control cable
- Identification of earth fault

**June 2021 to December 2021: Worked as an Industrial Assistant at MAS intimates in EPZ Athi River**

Involved in managing and enhancing shop floor performance.

Responsibilities Included:

- Calculating Daily Target Using Cycle time
- Line Balancing Using Capacity Study Data and Work sharing among sewing operators
- Reducing Style Changeover
- Time and motion Study
- Work measurement

- Systematic training of sewing industry operators
- Solving Bottlenecks

### **23<sup>rd</sup> March to Present: Intern at KASP3R Technologies**

The primary focus is developing and implementing innovative solutions with an interest in embedded systems, particularly IoT products. Responsibilities include:

- Product Research
- Product Design
- Product Development

### **COMPUTER PROGRAMMING SKILLS**

- C++ under Linux and Windows
- Python
- Dart programming language

### **SPREADSHEETS**

- Excel
- Google Sheets

### **CERTIFICATIONS**

- Introduction to Machine Learning ➡ Issued by Coursera

### **EXTRA CURRICULAR ACTIVITIES**

#### **2012-2014 Sunshine Secondary School**

- Participated in football activities
- Participated in the javelin throw

## **REFEREES**

**1) Eng. Adai Rodgers Mudegu**

**Managing Director**

**Arm Engineering Company**

**Address: 04, Funzi Road, Nairobi**

**NAIROBI**

**Tel +254733676036**

**2) MR Rudolf M Isinga**

**General Manager**

**New Wide Apparel Kenya (EPZA)**

**Tel +254722882587**

**3) Eng. William Maluki**

**Director**

**KASP3R Technologies**

**Tel +254723580448**

