## Jonathan Baraza

#### Software Engineer

I am a knowledgeable and skilled software developer offering advanced abilities in wide range of programming languages, including Javascript (ReactJs, NodeJs,NextJs, Jquery),XML, Laravel(Php),Android development (Java),Database Systems (Mongo, Mysql, Firebase). Quickly understands requirements for new systems and creates robust code. Familiar with testing, debugging and correcting problems found in existing software systems.



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### **EDUCATION**

### Bachelor of Science(Computer Science)

Moi University

2017 - 2022 Eldoret

### **High School Education**

Upperhill School

2013 - 2016 Mean Grade of B+

## **Primary Education**Riruta Satellite School

2005 - 2012

388 marks out of 500

### **WORK EXPERIENCE**

# **Software Engineer Intern** Techtenum Minds Limited

2021 - 2022 Eldoret

Techtenum Minds is an education-driven start-up that is working towards creating a technology and innovation culture and way of thinking that promotes the local development of consumer tech products.

#### Achievements/Tasks

- Created web application using Nexis(Reactis), Nodeis, AWS, Graphql, Chartis.
- Created an administrator application for Techtenum staff using Nextjs, AWS Storage, Graphql.
- Used clickup to update on tasks progress and Gitlab for version control.

Contact : Ian Ochieng +254716772834 Doreen Chemweno +254729488149

### **SKILLS**

Excellent typing skills

Code debugging and testing

Excellent communication skill

Computer proficiency

Working well under pressure

Working well with minimum supervision

### **PERSONAL PROJECTS**

Msaidika Mobile Application (01/2022 - 08/2022)

 Created an android mobile application with features including payment integration with MPesa, Chatting feature, Ecommerce features.

Image Classifier (2022 - 2022)

 Creating a machine learning image classifier using edge impulse platform

### **CERTIFICATES**

Python Programming (2020 - 2020)

Python Programming from Moi University

### **LANGUAGES**

Swahili

English

Full Professional Proficiency

Full Professional Proficiency

## **INTERESTS**

Web development

Front End Design

Payment Integration

Android App Development

Machine Learning

Edge Impulse

Python