

CURRICULUM VITAE

PERSONAL DETAILS

Name: David Kinyanjui
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Github: <https://github.com/kinyanjuiprince21?tab=repositories>

CAREER OBJECTIVES

To secure a responsible career opportunity to fully utilize my training and skills in electronic and computer engineering while making a sufficient contribution to the company through the analysis, design and development of both electronic and software products and features.

SUMMARY OF QUALIFICATIONS

ACADEMIC QUALIFICATIONS

1. 2019 - 2023

JKUAT University

Bachelor of Science in Electronic and Computer Engineering

2. 2015 - 2018

Butula Boys High School

Kenya Certificate of Secondary School, Mean Grade B+

3. 2007 - 2014

Deity Primary School

Kenya Certificate of Primary School, Total Marks 390

PROFESSIONAL QUALIFICATIONS

Bsc. Electronic and Computer Engineering

- Data Structures and Algorithms (DSA)
- Design and Analysis of Algorithms (DAA)
- System Analysis and Design (SAD)
- Software Engineering (SE)
- Database Analysis, Design, Development and Administration
- Operating Systems, Linux
- Human Computer Interaction
- Java Programming
- Soft Skills
- Business Skills
- Software Configuration Management (git)Java Programming Certification

bootcamp

Spring Boot

Software Engineering bootcamp EMPLOYMENT

I have not yet received any formal employment, since I have been a student.

CAREER SKILLS AND ABILITIES

- System Analysis and Design
- Software Engineering
- Java
- JavaFX
- Spring Framework
- Spring Security
- Spring MVC
- Kafka
- Typescript
- React
- Databases (MySQL, PostgreSQL, MongoDB)
- Restful application design and development
- CSS
- Linux (kali linux)
- Git and Github
- Jenkins
- DevSecOps
- Python
- Microcontroller Programming
- Circuit design

- RF and Communication Systems

HUMAN SKILLS

- Social Skills
- Interpersonal Skills
- Organizational Management Skills
- Management Information System skills
- Good communicator and team player

INTERESTS

- Cryptocurrencies and blockchain technology
- AI advances especially in deep learning
- Internet of things.
- Digital Systems.
- Typescript, Java and Spring boot technologies
- Software development
- Space and Aviation
- Football
- Music
- Writing

REFEREES

1. Mr. Albert Ejuku

Cell: 0715698127

2. Mr Ouma Daniel

Principal at Butula Boys High School

Cell: 0722692864

