

# Collins Kipyegon

## Curriculum Vitae

3 Silibwet

Kenya

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ckipyegon58@gmail.com



### Personal Information

Gender Male  
Date of Birth 14th October 2000  
Marital Status Single  
Nationality Kenyan  
Address 3 Silibwet, Kenya

### Personal Profile

I am a confident and adaptable team player with a strong commitment to maintaining high standards. I am result-oriented, eager to learn new skills, and dedicated to continuously developing my expertise. I am committed to achieving the objectives of my role and contributing effectively to the organization.

### Career Objective

To build a prolific and rewarding career through hard work, dedication, and continuous learning. I aim to enhance my skills and contribute to achieving the organization's goals by working collaboratively as part of a team.

### Educational Background

2021–Present **Bachelor of Science in Actuarial Science**, Dedan Kimathi University of Technology  
2017–2021 **Secondary Education**, Kiromwok High School, Mean Grade: B  
2006–2016 **Primary Education**, Kiptogoch Primary School, 325 marks

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## Skills

- Strong analytical and problem-solving skills
- Decision-making ability
- Ability to interpret and analyze financial data
- Excellent communication and presentation skills
- Detail-oriented with a strong focus on accuracy
- Proficient in using statistical software such as R
- Team player with the ability to collaborate effectively
- Time management and organizational skills

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## Projects

- **Modelling Stocks Prices of Nairobi Security Exchange (course project):** Developed a comprehensive model for analyzing the stock prices for the Nairobi Security Exchange. Utilized R programming to forecast the prices. Presented findings and recommendations to faculty and peers.
- **Risk Analysis and Pricing Model (Personal project):** Developed a comprehensive risk analysis and pricing model for an insurance company. Assessed risk factors for pricing. Prepared a detailed report outlining the methodology and results.
- **Modelling Recovery Time of Stock Prices Using Accelerated Failure Times(course project):** Tried to understand how long stock prices takes to recover after market downturn. Assessed the effects of covariates such as inflation rate and exchange rates affect the survival rate. Methodology mostly deals with survival analysis concepts.

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## Work Experience

- **Leadership Experience, High School Student Captain Leader**  
Led a team of student representatives to organize school events, fundraisers, and community service activities. Facilitated weekly council meetings, encouraging open discussions and constructive problem-solving.

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## Hobbies

- Football
- Volleyball
- Nature walks

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## Referees

- Dr. Mundia S. M.  
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