



KIPKEMBOI BENSON

CURRICULUM VITAE

A. PERSONAL INFORMATION

Name	KIPKEMBOI Benson			 
Professional Training:	Civil and Structural Engineer			
Birth Date	10 th August 1983	Gender	: Male	
Nationality	Kenya	Religion	: Christian	
Id No.	23709204	Passport No:	A2217179	
Current Address		Home Address		Telephone
Kenya Industrial Research & Dev. Institute (KIRDI) South C (Popo road) P.O Box 30650-00100, GPO, Nairobi, Kenya		P.O Box 20, Miwani 40106 Nandi, KENYA		Current Tel: +254725642888
Email address	kipkemboibenson@yahoo.com			

B. PERSONNAL STATEMENT

I am an obedient, diligent, self-driven and team player. A person with high integrity and can be relied on for performance. It is my desire to pursue excellence and to contribute significantly towards the development and research on Civil and Structural Engineering industry for a better society. I intend to be a dynamic, industrious, motivated and competent professional with skills that can be utilized and improved to add value to operations in an organization that places high priority in quality performance. My hobbies are participating in sporting activities, making new friends, participating in charity works and serving the lord.

C. ACADEMIC BACKGROUND

From / To	School / Institution	Certificate / Award	Grade
04/2016 - 03/2018	Ashikaga Institute of Technology - Japan	Master of Engineering	-
01/2005 - 04/2009	Moi University - Eldoret	B.Tech Civil and Structural Engineering	Upper 2 nd Class Hon
01/1999 - 11/2002	Kapsabet Boys High School	K.C.S.E Certificate	A-(minus)
01/1990 - 11/1998	Chemursoi Primary School	K.C.P.E Certificate	A-(minus)

D. WORK EXPERIENCE

From / To	Company / Institution	Position: Duties & Responsibilities
12/2012 – To date	Kenya Industrial Research & Development Institute (K.I.R.D.I)	Research Scientist: Carrying out research related activities on building materials.
03/2018 – 07/2018	KAJIMA CORPORATION – Kajima Technical Research Institute (KaTRI)	Undertake a training through internship on concrete material research.
11/2011 – 11/2012	Apex Systems Consulting Group	Structural Engineer: handling analysis and design of various civil and structural projects.
01/2010 – 11/2011	Konoike Construction Co. Ltd	Assistant Engineer: Implementation and Supervision of a water supply systems project in Kapsabet town.
06/2008 – 09/2008	RIVATEX East Africa Ltd	Intern: learning how the Waste water/Effluent treatment and disposal unit works.
06/2007 – 09/2007	Ministry of Roads and Public Works	Intern: Learn about road surfacing materials and tests, survey works and inspection procedures for a rehabilitation and maintenance of the – Globe Cinema - Thika Road project

E. PROFESSIONAL MEMBERSHIP

From / To	Membership Organization	Reg. No / License No.
01/2011 – To date	Engineers Board of Kenya [EBK]	B6214
04/2017 – 03/2018	Japan Society of Civil Engineers [JSCE]	201700063

F. JOURNAL PUBLICATION

- [1] KIPKEMBOI B. and MIYAZAWA S. (2018) “Properties and Thermal Stress Analysis of Blended Cement Self-Compacting Concrete”, *Open Journal of Civil Engineering*, 8, pp102-120

G. CONFERENCE PUBLICATIONS

- [1] Benson KIPKEMBOI, Shingo MIYAZAWA, “Study on Thermal Cracking Tendency of Self-Compacting Concrete”, in *9th international summer symposium of Japan Society of Civil Engineers*, Fukuoka-Japan, September, 2017 – pp113-114
- [2] Benson KIPKEMBOI, Teng ZHAO, Shingo MIYAZAWA, Etsuo SAKAI, Nobukazu NITO and Hiroshi HIRAO, “Effects of C3S contents of clinker on properties of fly ash cement concrete” in *9th international symposium on cement and concrete*, Wuhan-China, November 2017.

REFEREES

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