

Edith Kemunto Rosasi

Date of birth: 29/11/1996 | **Nationality:** Kenyan | **Phone number:**

(+254) 0705134726 (Mobile) | Email address: edithrosasi15@gmail.com | Email address:

redith002@gmail.com | Email address: edith.rosasi@un.org | LinkedIn:

https://www.linkedin.com/in/edith-rosasi-ba133a13b

WhatsApp Messenger: +254705134736

Address: 3001 City Square, 20100, Nairobi, Kenya (Home)

ABOUT ME

I am an accomplished professional in Urban Planning and Data Science, with a proven track record of excellence in policy analysis, strategic planning, and project implementation. My true passion lies in the realm of sustainable urban solutions and making a positive impact through data-driven insights. I possess extensive expertise in sector evaluation, skillfully coordinating stakeholders, and seamlessly integrating innovative approaches. My skill set includes providing valuable technical advice, promoting international collaboration, and actively participating in impactful development endeavors. I am enthusiastic about leveraging my extensive experience to excel in Smart Cities and Urbanization, making meaningful contributions to pioneering urban policies and projects through innovative data science applications.

WORK EXPERIENCE

01/05/2023 - CURRENT Nairobi, Kenya

URBAN DEVELOPMENT EXPERT NIARA PRAXIS CONSULT

- Formulated an encompassing roadmap for the organization's products and services.
- Conducted in-depth research and analysis on urban development trends, policies, and issues, driving the creation and execution of sustainable and inclusive urban development strategies.
- Devised and implemented comprehensive urban development strategies, resulting in a notable 20% surge in successful implementation rates.
- Provided adept technical guidance to diverse stakeholders, contributing to a substantial 30% surge in stakeholder satisfaction ratings.
- Managed and coordinated two intricate urban development projects, ensuring on-time completion within budget and earning an impressive 95% satisfaction rating from stakeholders.
- Collaborated with community members and stakeholders, integrating their insights into two development plans, culminating in a remarkable 15% enhancement in community satisfaction ratings.

22/09/2022 - 23/03/2023 Nairobi, Kenya

URBAN PLANNER AND GIS EXPERT UN-HABITAT

- Crafted, refined, and finalized GIS data materials, bolstering spatial analysis and strategic foresight for the Hola and Moyale Local Physical and Land Use Development Plans. This amplified accuracy has considerably fortified urban planning decisions.
- Applied UN-Habitat methodologies to meticulously dissect, assemble, and interpret data. The outcome: an impressive 60% enhancement in the precision and potency of urban planning decisions.
- Ensured unwavering adherence to the legal framework governing land use within the community. This approach facilitated the seamless execution of proposed plans and a noteworthy 50% reduction in legal conflicts.
- Led impactful community engagement initiatives, actively involving local stakeholders. This strategic outreach garnered invaluable insights into community needs, nurturing a more inclusive and equitable development plan and driving an impressive 80% surge in community satisfaction.
- Devised and executed diagnostic, scenario and Local Physical and Land Use Development plans for Hola and Moyale, resulting in a remarkable 50% upswing in property values and substantially elevating the residents' overall quality of life.

08/03/2022 - 15/09/2022 Nairobi, Kenya

URBAN PLANNER AND DESIGNER INTERN UN-HABITAT

- Identified prospects and hurdles within urban planning and development via comprehensive research and analysis. This insightful approach culminated in well-informed decision-making processes.
- Generated informative reports, presentations, and communication materials that adeptly conveyed information to stakeholders. This strategic dissemination contributed to a notable uptick in project success rates.
- Championed collaboration and knowledge exchange by actively participating in meetings, workshops, and
 pertinent events linked to urban planning and development. This proactive involvement fostered a culture of
 shared insights.

- Orchestrated the creation of accurate and illuminating maps and data materials. Your dedicated support in data collection, mapping, and spatial analysis played a pivotal role in ensuring the precision of these vital resources.
- Cultivated and nurtured harmonious working relationships with peers and partners hailing from diverse
 organizations and sectors. This skilful collaboration was instrumental in achieving cohesive teamwork and driving
 successful project outcomes.

15/09/2019 - 08/03/2022 Nairobi, Kenya

URBAN DESIGNER AND PROJECTS COORDINATOR GIS LIMITED

- Crafted compelling tender and planning applications along with impactful presentations for more than 20 projects. This endeavour facilitated the securing of \$60,000 in funding and requisite approvals.
- Documented and tracked key actions and decisions originating from meetings, fostering transparent communication and shared accountability among team members. This systematic approach led to a substantial 60% reduction in errors.
- Prepared essential presentation materials for meetings, resulting in impactful presentations that garnered an impressive 80% surge in favourable feedback from stakeholders.
- Devised, managed, and monitored project plans and schedules, ensuring the punctual completion of three
 projects and their associated milestones.
- Coordinated, attended, and actively contributed to nine stakeholder meetings, cultivating an environment of productive discourse and facilitating coherent follow-up actions. This initiative translated into a noteworthy 80% increase in stakeholder satisfaction.
- Coordinated and oversaw project tasks and actions across three projects, elevating the success rate of project plan implementation by a commendable 70%.

EDUCATION AND TRAINING

03/09/2015 - 20/12/2019 Nairobi, Kenya

BACHELOR OF BUILT ENVIRONMENT (URBAN DESIGN AND DEVELOPMENT) Technical University of Kenya

Website https://tukenya.ac.ke/

01/10/2023 - CURRENT Nairobi, Kenya

DATA SCIENCE AND ARITIFICIAL INTELLIGENCE Tech4Dev

Website https://tech4dev.com/

26/06/2023 - 09/08/2023

CLIMATE GOVERNANCE, DIPLOMACY AND NEGOTIATIONS LEADERSHIP PROGRAM (TRAINING) African Group of Negotiators Experts Support (AGNES)

Website https://agnesafrica.org/

12/2022

MC KINSEY FORWARD LEARNING PROGRAM (TRAINING) McKinsey & Company

Website https://www.mckinsey.com/

06/2022

IMAGERY IN ACTION (TRAINING) ESRI

Website https://www.esri.com

05/2022

NATURE-BASED SOLUTIONS FOR DISASTER AND CLIMATE RESILIENCE (TRAINING) The Partnership for Environment and Disaster Risk Reduction (PEDRR)

Website https://pedrr.org/

07/2021

URBANISATION AND INCLUSIVE ECONOMIC GROWTH IN AFRICA UN Idep

Website https://www.uneca.org/idep/

06/2020

SCIENCE -POLICY - SOCIETY ; INTERACTIONS IN ECOSYSTEM BASED MARINE RESOURCES MANAGEMENT AND PLANNING (TRAINING) IOC UNESCO

Website https://www.ioc.unesco.org/en

LANGUAGE SKILLS

Mother tongue(s): **SWAHILI**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production Spoken interaction		
ENGLISH	C2	C2	C2	C2	C2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

DIGITAL SKILLS

Interpersonal Skills

Negotiation and mobilization skills | Python Language - Basic knowledge | Community engagement | Communication and interpersonal | Strong sense of leadership | Analysis and Solution of Functional and Technical Problems

Digital skills

Adobe Indesign, Illustrator, Photoshop | Microsoft Word | Software GIS (ESRI ArcGIS Desktop ESRI ArcGIS PRO ESRI ArcGIS Online QuantumGIS)

NETWORKS AND MEMBERSHIPS

Graduate Member of Kenya Institute of Planners

PROJECTS

CURRENT

Preparation of Local Physical Development and Land Use Plan (2022 -2027) for HolaTown.

CURRENT

Preparation of Local Physical Development and Land Use Plan (2022 -2027) for MoyaleTown.

11/2021

Preparation of Local Physical Development and Land Use Plan (2021 -2026) for Vipingoni and Mkokoni phase II Farms.

10/202

Bandari Bora Project: preparation of a land-use Planning policy brief for Mombasa port city. Evaluating the relationship and effects of port activities on urbanization and land-use trend

07/2021

Digital mapping - Land use/Land cover mapping of Kisumu county

03/2021

Preparation of Local Physical Development and Land Use Plan (2020 -2030) for 29 Centreswithin Nakuru County and Land tenure regularization. Actively involved in 4 market centres namely, Githioro, Nuthu, Old Kijabe and Mercy Njeri centres

HONOURS AND AWARDS

20/11/2021

Winner group in developing of masterplan for a Kenyan modern school - Kenya Institute of Planners

30/10/2022

Second Runners up group Wapor hackathon - World Association for Public Opinion Research (Wapor)

HOBBIES AND INTERESTS

Music and Dance

Conservation