

# Maryann Wairimu

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## PROFILE

Hello! I'm Maryann Wairimu, a passionate and driven second-year Architecture student with a growing interest in innovative and sustainable design. Although I'm still in the early stages of my academic journey, my coursework and projects have given me a strong foundation in architectural principles and creative problem-solving.

I'm constantly learning and exploring new design techniques, software tools, and construction methods to bring my ideas to life. Whether it's sketching concepts, working with 3D modeling software, or analyzing structures, I'm committed to honing my skills and developing my unique architectural style.

As I continue to learn and grow in this field, I look forward to contributing to impactful projects that shape the future of our built environment.

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## SKILLS

Communication Skills

Building Information Modeling

Drafting

Report writing and presenting

Critical thinking skills

Structural Analysis

Project Management

Proactive and self-motivated

3D Modeling and Rendering

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## EXPERIENCE

### 3D modelling & Rendering

I have hands-on experience with 3D modeling and rendering software, like Archicad 24. Through my academic projects, I've developed strong skills in creating detailed architectural models and realistic renderings that bring design concepts to life. My proficiency in tools like Lumion and V-Ray has allowed me to produce high-quality visualizations, demonstrating a keen eye for detail, lighting, and material textures. From initial sketches to finalized 3D models, I enjoy the process of transforming ideas into immersive visual representations, enabling a clear understanding of spatial relationships and design impact.

### Project Management Assistant

I excel in hand sketching to quickly explore and communicate design concepts. Using both freehand and digital tools, I translate creative ideas into clear, functional architectural solutions. My process involves experimenting with perspectives and compositions to develop unique, visually appealing designs.

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## EDUCATION & CERTIFICATION

### Diploma in Architecture

Kiambu Institute of Science & Technology

### Certificate in IT

Kiambu Youth Training College

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## EXTRACURRICULAR ACTIVITIES

### Group work Activities

### Community Volunteer

Kiambu