

## **CATHERINE WAIRIMU WAMBU**

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## **CAREER PROFILE**

A passionate and results-driven Software Engineering student with hands-on experience in web development, software solutions, and mobile applications. Skilled in front-end and back-end technologies, with a strong foundation in Python, JavaScript, SQL, and software testing. Adept at problem-solving, UI/UX design, and project management. Bringing a diverse background in hospitality management, digital freelancing, and customer service, with a keen focus on building innovative, user-friendly applications.

## **SKILLS PROFILE**

### **Software Development & Programming:**

- Front-End: HTML, CSS, JavaScript, React.js
- Back-End: Python, Django, Flask
- Database Management: SQL, Firebase
- Mobile App Development: Flutter, React Native
- Software Testing & Debugging

### **Additional Technical Skills:**

- UI/UX Design: Figma, Adobe XD
- Version Control: Git, GitHub
- SEO & Digital Marketing
- 3D & 2D Annotation for AI & Machine Learning
- Customer Service & Administrative Support

## **EDUCATIONAL BACKGROUND**

**Power Learn Project (Ongoing, 2025)**

Certificate in Software Engineering

- Focus on full-stack development, problem-solving, and agile methodologies.

**Women in Digital Business (January 2024)**

Certificate in Graphic Design

- Expertise in UI/UX principles, branding, and visual communication.

**Generation Kenya (February 2024)**

Certificate in Digital Freelancing

- Training in online freelancing, project management, and client engagement.

**Maasai Mara University (2014 - 2018)**

Bachelor's in Hotel and Hospitality Management

- Developed business management, customer service, and digital marketing skills.

**WORK EXPERIENCE.****3D & 2D Annotator, Cloudfactory (March 2024 - Present)**

- Labeled and segmented 3D and 2D datasets for machine learning and AI applications.
- Conducted quality control to ensure accuracy in data annotation.

**Freelance Virtual Assistant (May 2023 - Present)**

- Managed travel itineraries, administrative support, and customer relations.
- Provided digital marketing assistance and content creation.

**Curio Shop Cashier, Kilima Safari Camp (April 2021 - March 2022)**

- Managed sales, stock control, and customer transactions.
- Assisted in administrative operations.

**Food and Beverage Server, Kilima Safari Camp (May 2018 - March 2021)**

- Provided excellent hospitality service, trained new employees, and maintained high standards.

**REFEREES**

**Peter Mugi**

Manager, Kilima Safari Camp

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