

Curriculum Vitae of Shain Mukungu

Portfolio Website: <https://shecode-hue.github.io/portfolio/>

Personal Information

- **Full Name:** Shain Mukungu Kampasi
 - **Date of Birth:** 15 August 2001
 - **ID Number:** 01081500751
 - **Nationality:** Namibian
 - **Gender:** Female
 - **Marital Status:** Single
 - **Cellphone Number:** +264 81 673 8340
 - **Health:** Good
 - **Criminal Record:** None
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Education

Bachelor's Degree in Computer Science (Honors)

NQA Level 8, University of Namibia

Grade 12 Certificate

Passed with 44 out of 45 points in 5 subjects, Rukonga Vision School

Grade 10 Certificate

Passed with 42 out of 42 points, Rukonga Vision School

Languages

- **Afrikaans:** Intermediate (Read, Write)
- **English:** Fluent (Read, Write, Speak)

- **Portuguese:** Intermediate (Read, Write, Speak)
 - **Rukwangali:** Fluent (Read, Speak)
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Experience

Game Development Coach → Remote Projects Manager

EduGame Namibia — Windhoek/Remote | Jan 2023 – Present

- **May 2025 – Present: Remote Projects Manager**
 - Promoted to oversee remote projects including curriculum rollouts, team coordination, timelines, and client communications.
 - Manage **hosting infrastructure**, including domain configuration, SSL, and web content deployment.
 - Lead **3D asset development** using Blender for game and VR projects.
 - Coordinate remote teams, track project milestones, and facilitate agile-based planning.
- **Jan 2023 – Apr 2025: Game Development Coach**
 - Taught students how to develop games using **Unity (C#)**, **Roblox (Lua)**, and **GameMaker Studio**.
 - Designed and delivered a curriculum covering **programming logic**, **game mechanics**, and **design principles**.
 - Mentored students in creating their own mini-projects and game prototypes.
 - Promoted creative problem-solving, teamwork, and technical skill development in youth.

Senior Software Developer

Mindsinaction STEAM Center — Windhoek, Namibia | July 2022 – May 2025

- Led full-stack development (front-end, back-end, and API integration) for the **Parliament App of Namibia**.
- Utilized **VMware virtual machines** to host and manage application environments; handled **data recovery, security configuration, and resource optimization** for the VM.
- Ensured **VM security** by implementing user access controls, firewall settings, and routine backups.
- Built and maintained mobile apps such as the **STEAM App** and **Drive Hack** using **Flutter** and **C#**.
- Developed a custom **quiz system** for science tournaments with admin control and team response tracking.
- Collaborated with graphic designers to build and maintain the mindsinaction.com.na website.
- Conducted technical training and system handovers to stakeholders including Members of Parliament and financial institutions.
- Handled client meetings, requirements gathering, documentation, and solution presentations.
- Deployed and managed web apps using **IIS, Azure, and Microsoft technologies**.

Freelance Software Developer & Project Manager

Yadah Media – Remote | 2023 – 2024

- Developed modern **WordPress websites** including <https://mulachannels.com>.
- Promoted to Project Manager; oversaw remote teams, project delivery, and client communications.

Game Development Coach

EduGame Namibia — Saturdays | 2023 – 2025

- Taught students how to build games using **Unity (C#), Roblox (Lua), and GameMaker Studio**.
- Designed a curriculum covering both programming logic and game design principles.

Intern Developer

UNAM & NCRST Educational Project — 2022

- Helped develop an educational **learning system** aimed at children aged 7–16.
 - Worked with industry professionals to deliver content-driven software.
 - Configured **cloud infrastructure**, handled basic server setup, and assisted with recurring system maintenance.
 - Gained exposure to collaborative software development and educational tech delivery.
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Achievements

- **1st Place — University of Namibia Data Science Hackathon 2025** (Team Leader)
 - **1st Place — One Economy Foundation Social Hackathon 2023** (Team Leader)
 - **2nd Place — NCRST Pre-Science Week Innovation Challenge 2023**(Team Leader)
 - **Finalist — UNESCO India-Africa Hackathon 2022** (Represented Namibia in India)
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- **Technical Skills**

- **Languages/Frameworks:**

C#, .NET (Framework/Core), Python, JavaScript, HTML/CSS, PHP, React, Flutter

- **Tools/Technologies:**

Visual Studio, Android Studio, IIS Server, Azure, Power Platform,

- **Database Management:**

SQL Server, MySQL, Dataverse, Azure SQL, phpMyAdmin

- **Web/App Development:**

Full-stack development (Web, mobile, and desktop), WordPress, Joomla

- **Networking & Infrastructure:**

TCP/IP configuration, SMTP, SSL, reCAPTCHA, IIS, Cloud server configuration, System Security, Backup & Data Recovery

- **Other Technical Skills:**

3D Modeling (Blender), VR Prototyping, System Troubleshooting, Hosting Configuration,

Soft Skills

- Strong **problem-solving** abilities
 - **Critical thinking** and innovation-driven mindset
 - **Curiosity** for continuous learning
 - **Effective communication** with both technical and non-technical audiences
 - **Time management** and self-discipline in project delivery
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References

1. **Dr. Maria Ntinda**
Research Supervisor,
Department of Computing, Mathematical and Statistical Sciences,
University of Namibia
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2. **Dr. Eli Kasai**
Senior Lecturer,
Department of Physics, Chemistry & Material Science,
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