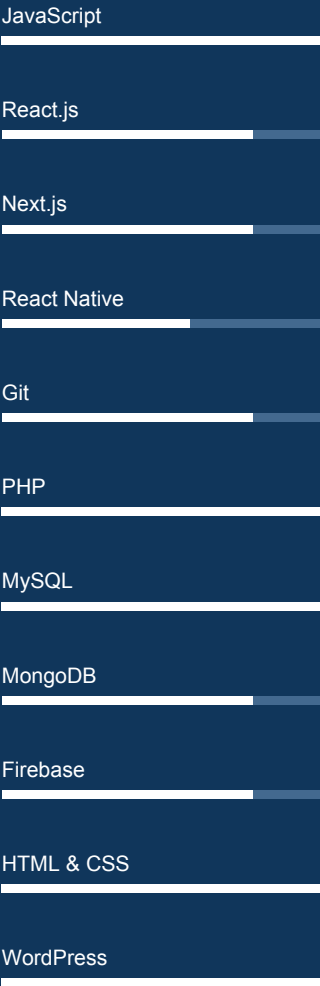# Kagheni Jenner

SOFTWARE ENGINEER

Details

Luwafu, Mirembe Road, Kampala, Uganda
+256784305644
jennermaximbusiness@gmail.com

NATIONALITY
Congolese

Links

Portfolio

GitHub

Article Published

My Projects

Skills

JavaScript

React.js

Next.js

React Native

Git

PHP

MySQL

MongoDB

Firebase

HTML & CSS

WordPress

Profile

I'm a passionate and experienced software engineer with a strong background in designing, building, testing, and maintaining software systems. I bring a wide range of valuable skills to the table and am well-versed in multiple platforms and programming languages. I stay up to date with the latest development tools and technologies, and I'm comfortable working independently or as part of a dynamic team to get things done efficiently and creatively.

Employment History

Software Developer - Sisters Bridal, Kampala
AUGUST 2024 — PRESENT

- Developed and maintained web applications using PHP, Angular.js, React.js and Next.js, ensuring high performance and responsiveness.
- Implemented database management strategies utilizing MySQL, optimizing data retrieval and storage.
- Conducted thorough testing and debugging of software applications to ensure quality and functionality.
- Engaged in continuous learning to stay current with emerging technologies and industry trends.

Software Engineer - Financial Freedom, USA
AUGUST 2025 — February 2026

- Designed an developed a complete web platform for Financial Freedom using PHP and JavaScript.
- Integrated MySQL for efficient data management and implemented APIs for secure, real-time communication between modules
- Delivered a scalable, high-performance system tailored to the client's operational needs.
- Provided ongoing maintenance and technical support to ensure stability, security, and feature improvement.

Software Engineer - Center for Innovation and Enterprise at Cavendish University Uganda, Kampala
AUGUST 2024 — AUGUST 2026

- Designed and developed software solutions to support university innovation and entrepreneurship initiatives..
- Built and maintained web applications and internal tools to streamline student and faculty projects.
- Integrated modern technologies and frameworks to improve system performance and usability.
- Collaborated with multidisciplinary teams to prototype, test, and deploy new digital solutions.
- Contributed to innovation projects by translation research ideas into functional software products.

Graduate Tutorial Assistant - Cavendish University Uganda, Kampala
AUGUST 2024 — AUGUST 2026

- Facilitated tutorial sessions for undergraduate students, enhancing understanding of software engineering principles.
- Assisted in curriculum development, aligning course content with industry standards.
- Provided support in project development, guiding students through coding challenges and best practices.
- Collaborated with faculty to evaluate student performance and improve teaching methodologies.
- Contributed to department initiatives, promoting engagement and fostering a collaborative learning environment.

IT - Razor Tech Company, Kampala
FEBRUARY 2024 — APRIL 2024

- Computer Hardware, Repair and Maintenance
- Computer Networking and Server Configurations
- Website Design and Hosting
- Database Design and Management
- Web Application Development

Internship at Razor Tech Company, Kampala
JUNE 2023 — AUGUST 2023

- Computer Hardware, Repair and Maintenance
- Computer Networking and Server Configurations
- Website Design and Hosting
- Database Design and Management
- Web Application Development

Education

Master of Information Technology, Cavendish University Uganda, Kampala
AUGUST 2024 — AUGUST 2026

Bachelor of Science in Computer Science, Cavendish University Uganda, Kampala
AUGUST 2021 — AUGUST 2024

Graduated with High Honors

Diploma in Automobile Mechanic, Industrial Technical Institute of Goma, DRC, Goma
SEPTEMBER 2013 — NOVEMBER 2020

Primary School Certificate, Primary Establishment Shabaa, DRC, Goma
SEPTEMBER 2007 — JULY 2013

Internships

IT at RazorTech Company, Kampala
FEBRUARY 2024 — APRIL 2024

- Computer Hardware, Repair and Maintenance
- Computer Networking and Server Configurations
- Website Design and Hosting
- Database Design and Management
- Web Application Development

IT at Razor Tech Company, Kampala
JUNE 2023 — AUGUST 2023

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- Database Design and Management
- Web Application Development

References

Dr. Veronica Wabukawo from Sisters Bridal
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ekagona@cavendish.ac.ug · +256772363784

Mr. David Kinumbe from Financial Freedom
lukinempire01@gmail.com · +256787357544

Mr. Tumuhimbise Lucky from Razor Tech Company
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