

EDISTER NDAMERA

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github.com/eddie399 | linkedIn.com/in/EDDIENDAMERA

<https://edisterndamera.vercel.app/>

SKILLS

Languages: Java, JavaScript, TypeScript, Python, PHP(basic), HTML5 & CSS.

Technologies & Tools: Docker, Node.js, Prisma, S3, Git & GitHub, Postman, Docker, RESTful APIs, GraphQL, OAuth, JSON.

Frameworks: React.js, Next.js, Vite, Django, Angular, Tailwind CSS, React Native, Bootstrap.

Databases: MongoDB, PostgreSQL, SQLite, MySQL.

EXPERIENCE

THE LILONGWE ACADEMY INTERNATIONAL SCHOOL

Jan 2025– Present

Social Media and Graphics Officer

- Manage and maintain the school's website, ensuring content is up to date, visually appealing, and user-friendly.
- Collaborate with the communications and IT teams to ensure smooth functionality and security of the school's online platforms.
- Develop and implement social media strategies that align with the school's communication goals.
- Create engaging content including posts, reels, and stories that showcase student achievements and community milestones.
- Design visually appealing digital graphics, posters, and promotional materials using Photoshop, Canva, and Figma.
- Capture and edit photos and videos for social media and school events.
- Maintain a monthly content calendar and ensure timely posting and consistency across all platforms.
- Monitor analytics and engagement rates to refine content strategies and improve audience reach.
- Collaborate with school leadership and staff to ensure brand consistency and professional representation online.
- Support digital campaigns and newsletters by providing creative visuals and written content.

EJ PIXELS

Jan 2020 - Present

Freelance Web Developer

- Deployed applications on cloud platforms (AWS, Vercel) using Docker containers and CI/CD pipelines.
- Built a full-stack e-commerce site using Next.js, Node.js, and PostgreSQL; integrated Stripe for payment.
- Designed a feature-rich blog platform with Django backend and React.js frontend
- Integrated third-party APIs (e.g., payment gateways, CRM systems) ensuring seamless operations
- Applied CSRF and XSS protection mechanisms across both frontend and backend layers (React + Django).
- Developed responsive and accessible web interfaces using React, Next.js, Tailwind CSS, and Figma for UI/UX design.
- Implemented WebSockets for real-time data synchronization and interactive user features in multiple projects.
- Designed and integrated secure authentication systems using NextAuth, JWT, and LDAP.
- Worked independently on various projects, ensuring timely delivery while meeting client specifications and user requirements.
- Developed responsive and accessible web interfaces using React, Next.js, Tailwind CSS, and Figma for UI/UX design.
- Created and consumed RESTful and real-time APIs for dynamic content and state updates.
- Optimized front-end performance of a high-traffic e-commerce website, reducing load times by 30% through code-splitting and lazy loading with Next.js.
- Conducted usability testing and wireframing using Figma, focusing on improving user flow and interface engagement.
- Integrated third-party services and managed state using tools like Redux, React Query, and Zustand.

TEACHERS COUNCIL OF MALAWI

Feb 2023 – Dec 2024

IT Officer

- Designed the teacher license card, demonstrating technical and creative expertise.
- Designed the official visual materials such as Staff IDs and 2025 Year Calendar.
- Supervised print production and ensured delivery of high quality printed items.
- Troubleshoot and resolve technical issues, providing timely support to users.
- Balanced multiple projects, maintaining attention to detail, meeting tight deadlines, and ensuring brand consistency across all designs.

EDUCATION

DMI-St John the Baptist University

Oct 2021 – May-2024

Bachelors of Science in Computer Science

GPA: 4.3/5.0

Relevant Coursework: Website Development, Digital Image Processing, Information Security Management, Mobile App Development.

CERTIFICATES

Cybersecurity(Cybfun)

International Business Machines Corporation(IBM)-Aug 2023

Cloud Computing(CC0101EN)

International Business Machines Corporation(IBM)-Sep 2023

REFERENCES

Mr. L Banda

The Lilongwe Academy International School (ICT Manager)

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Mr. J Mchingula

Teachers Council of Malawi (ICT Manager)

CELL: +265 888 99 61 00

Email: jonesmchingula12@gmail.com

Mr. S Cassim

Media-Tech Solutions (CEO)

CELL: +265(0) 888 180 977

Email : cassimsymon7@gmail.com

Serial No.: L3224000862



DMI - St. John The Baptist University

Lilongwe, Malawi



The Council of DMI - St. John the Baptist University

hereby makes known that

EDISTER NDAMERA

Registration No. 21333351001 has been admitted in the

Bachelor of Science in Computer Science (B.Sc.)

he / she having been certified by

duly appointed Examiners to be qualified to receive the same

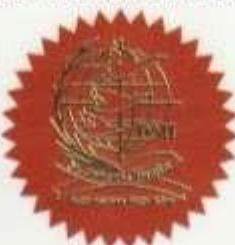
and placed in **UPPER FIRST CLASS**

at the examination held in Feb-2024

Place : Lilongwe

Given under the seal of the University

Issued on: 17th May, 2024



A blue ink signature of the President of the University Council.

President - University Council

A red ink signature of the Chancellor.

Chancellor



Verified Certificate

Rav Ahuja

AI and Data Science Program Director

IBM

This is to certify that

Edister Ndamera

successfully completed and received a passing grade in CC0101EN:

Introduction to Cloud Computing

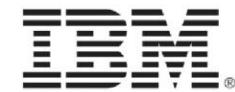
a course of study offered by IBM, an online learning initiative of IBM.



Verified Certificate
Issued September 13, 2023

Valid Certificate ID
441d618b1fe84f0f88f61bfa769f70e0

Verified Certificate



A handwritten signature in black ink, appearing to read "Rav Ahuja".

Rav Ahuja

AI and Data Science Program Director

IBM

This is to certify that

Edister Ndamera

successfully completed and received a passing grade in

Cybfun.1.0: Cybersecurity Basics

a course of study offered by IBM, an online learning initiative of IBM.



Verified Certificate
Issued August 16, 2023

Valid Certificate ID
4105f2661b5048eea032c2eeeeee2cde8