

DENIS WACHIRA KATHURI

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EDUCATION

BSC Computer Science: Kirinyaga University
(Sep 2019 – To April 2025)

[ALX Software Engineering Programme](#)

(May 2022 – August 2023) – Backend Specialization

SKILLS

Database: MSSQL, MongoDB, Postgres, MySQL, SQL

Languages: JavaScript, Typescript, PHP, C#

Frameworks: Express & Hono (Node.js), React.js, Next.js & ASP.NET

Tooling: Git/GitHub, Docker, Azure

PROJECTS

- **TaxHubKenya – Web Platform (Founder / Developer)** **December 2025-Present**
Built a frontend web platform consuming the [Gava Connect API](#) to provide access to KRA PIN checks, nil returns status, PIN registration, tax obligations, and IT exemption information via a responsive interface. [TaxHubKenya Website](#)
- **Datarush Airtime& Data Bundles Purchasing Website – Frontend Developer** **Jan 2025-Feb 2025**
Used React with TypeScript and TailwindCSS to develop the frontend application that is being used by more than 200 Kenyans daily to purchase Airtime, Data Bundles and Munits at discounted prices from various vendors across the country. [Website Link](#)
- **Scof Services – Full Stack Developer** **June 2024-July 2025**
Used NextJS with TypeScript and Sanity.io for backend to develop a web app that is providing digital tools to simplify day-to-day tasks. From converting airtime to cash and staying informed through our blogs. [Website Link](#)
- **Covid-19-tracker - Lead Developer** **April 2022 - May 2022**
Used ReactJS and RapidAPI to develop a web-based application that is helping millions around the globe to get statistics on coronavirus cases, death cases and total recoveries each day. Responsibilities ranged from developing, managing and deploying the project on Firebase. [Link](#)

EXPERIENCE

- **Technical Trainer – Teach2Give. Nyeri, Kenya** **April 2025 – Present**
As a Software Development Technical trainer, I focus on equipping students with the knowledge and skills necessary to succeed in the tech world. Trained 60+ trainees in Software Development across modern web and backend stacks. Delivered hands-on instructions in C#, JavaScript/TypeScript, CI/CD, Databases and Cloud Computing
- **Software Engineer Trainee – Teach2Give. Nyeri, Kenya** **May 2024 – July 2024**
I gained hands-on experience in modern web technology, including Hono, Drizzle ORM and React with TypeScript. I built a comprehensive Vehicle Renting Management System that streamlined the vehicle renting process with modern payment gateways like Stripe. [Link To Project](#)
- **Community Co-Lead – Kenya Data Platform User Group** **December 2024 – Present**
I help drive learning and engagement around data and AI technologies. Our focus lies in Data Platforms, while also exploring Developer Technologies infused with AI advancements. I actively contribute to organizing events, sharing insights, and creating technical course content tailored for our growing audience. I extend this knowledge by developing and publishing technical courses for event-related topics on my [YouTube Series](#) offering practical, hands-on learning experiences to a wider tech community. [Link To the User Group Page](#)

LEADERSHIP AND COMMUNITY INVOLVEMENT

- **Gold Microsoft Learn Student Ambassador** **January 2023 – Present**
Collaborates with other student campus leaders globally to organize virtual and in-person events that have impacted many students globally. [My MLSA Profile](#)
- **Vice Chair – Computer Society of Kirinyaga** **June 2024 – March 2025**
C.S.K is a club in Kirinyaga University founded to bring students together interested in technology. Collaborating and currently maintaining it for ongoing projects.
- **Imagine Cup 2023 EMEA World Finalist – An International Microsoft Competition** **May 2023 – June 2023**
A 3 –Months Competition Hackathon that combines experiential learning, leadership development, and industry engagement. Collaborated with 4 team members to come up with a project that sailed to EMEA Finals and became runner-up position. [My Award](#)

CERTIFICATION LICENSES / BADGES

- [Microsoft Certified Trainer](#)
- [Azure AI Engineer Associate](#)
- [Azure AI Data Scientist Associate](#)
- [Foundational C# with Microsoft](#)
- [Microsoft Azure Fundamentals](#)
- [Azure AI Fundamentals](#)