

CONTACT INFO

Phone No: +2547 2026 0412

Email: okundashedrack@gmail.com

GitHub: <https://github.com/shedrack-okunda>

LinkedIn: <https://www.linkedin.com/in/shedrack-okunda>

PROFILE

I am an ICT professional with a strong passion for web development, I combine my technical expertise with creative problem-solving to deliver high-quality digital solutions. My background in ICT has equipped me with a solid understanding of systems, networks, and broader technology landscape, which I leverage to create robust and scalable web applications.

With a deep knowledge of HTML, CSS, JavaScript, React, Node, Express, MongoDB, and Material UI, I specialize in building responsive and user-friendly web interfaces. My approach is grounded in a strong appreciation for design and attention to detail, ensuring that every project I work on is both functional and aesthetically pleasing.

In addition to my technical skills, I am committed to continuous learning and staying updated with the latest trends in the tech industry. Whether it's exploring new frameworks, tools or methodologies, I am always eager to expand my knowledge and apply it to real-world challenges in web development.

PROFESSIONAL EXPERIENCE

Web Development Intern

Self-Initiated Project Collaboration with Joshua | September 3, 2024 – December 3, 2024

- Developed and deployed a full-stack website using **HTML**, **CSS**, **JavaScript**, **Express**, **Node.js**, and **MongoDB**, hosting the frontend on GitHub Pages and the backend on Render.
- Resolved bugs in **React.js** and **Node.js** projects by collaborating closely with team member Joshua, ensuring optimal performance and functionality.
- Utilized **Git** and **GitHub** for version control, maintaining an organized and efficient development workflow.
- Debugged and optimized code using **VS Code** and **Postman**, enhancing application reliability.
- Split the frontend and backend systems for scalability, hosting them on different platforms.

CERTIFICATIONS

- Web development – Ajira Digital Program
- Computer programming – Ajira Digital Program
- Computer Applications – Good Kenyan Foundation
- AI Career Essentials - ALX Africa

TECHNICAL SKILLS

- Web Development: HTML, CSS and JavaScript.
- Responsive Design: Material UI, React JS.
- Server: Node.js.
- Databases: MongoDB.
- Computer Maintenance: Hardware and Software.
- Version Control: Git.
- Website deployment: GitHub, Render.

ACADEMIC HISTORY

2022 – 2023: Eldoret Technical Training Institute

- Certificate in Information and Communication Technology (Credit)

2016 – 2019: St Joseph’s Segero Secondary School

- Kenya Certificate of Secondary Education - D+ (28 points)

2006 – 2014: Njoro DEB Primary School

- Kenya Certificate of Primary Education - 219 marks.

SOFT SKILLS

- | | |
|-----------------|-------------------|
| • Leadership | • Problem solving |
| • Communication | • Time Management |
| • Adaptability | • Teamwork |

REFEREES

David Kimeu

ICT HOD

Eldoret Technical Training Institute

Phone No: +2547 7252 7167

Email: david@eldoretti.ac.ke