RONALD KIPKEMBOI

Email: rkipkemboi446@bears.shawu.edu | Phone: +1 757-550-9047

Portfolio: https://ronygram-app.vercel.app | LinkedIn: https://www.linkedin.com/in/ronaldkipkemboi

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PROFESSIONAL SUMMARY

Motivated Computer Science student with practical experience building responsive websites. I combine hands-on technical skills (HTML, CSS, Java, Node.js) with strong communication, a disciplined work ethic from collegiate athletics, and a proven ability to learn new tools quickly. I'm seeking entry-level web development or software engineering opportunities where I can contribute to real projects and continue growing.

CORE STRENGTHS

- Web design & front-end fundamentals: responsive layouts, cross-device testing, semantic HTML/CSS
- Back-end & APIs: Node.js, basic API development and integration
- Programming: Java (JGrasp, NetBeans), problem solving, debugging fundamentals
- Tools & environments: Visual Studio Code, IntelliJ IDEA, Microsoft Office, Zoom, MS Teams
- Languages: English (fluent), Swahili (fluent)

PERSONAL PROJECTS

Personal Portfolio — ronygram-app.vercel.app (Personal Project, deployed)

- Designed and deployed a responsive portfolio website to showcase my projects and web work.
- Implemented accessible layouts and ensured consistent display across desktop and mobile browsers.
- Hosted on Vercel to demonstrate deployment and basic site maintenance workflows.

Web & Java Practice Projects (Personal Projects)

- Built small web pages and interface components while learning responsive design principles.
- Completed Java programming exercises and class assignments to strengthen object-oriented and algorithmic thinking.
- Experimented with Node.js for simple API endpoints and local testing.

EDUCATION

Shaw University, Raleigh, NC - Expected graduation May, 2026   Aug 2022
Southeast Community College, Beatrice, NE - (Transferred)   Aug 2021

Bachelor of Science, Computer Science

Relevant Coursework : Programming I & II, Web Design I & II, Software Engineering, Database Programming, Calculus I
GPA: 3.17/4.0

RELEVANT EXPERIENCE   JAN 2023- Present

- Web Design project — Built a responsive multi-page site implementing CSS grid/flexbox and form validation; focused on accessibility and cross-device testing.
- Java coursework — Implemented object-oriented projects that emphasized data structures, modular code, and unit testing.

ADDITIONAL EXPERIENCE

AV Technician — Fellowship Raleigh (Local Church)

- Serve as AV lead for weekly fellowship services: manage slide presentations, run live-stream sessions, and ensure smooth transitions during services.
- Configure and operate presentation and streaming software (slides, OBS or similar), troubleshoot audio/video issues in real time, and coordinate with speakers to align content timing.
- Maintain equipment and support volunteer team members; demonstrate attention to detail, quick problem solving, and technical reliability.

SKILLS
Computer: Microsoft Excel, Access, PowerPoint, Visual Basic; Windows OS, OS X; SAS; SQL
Language: Fluent in English and Swahili