

# Sharon Odhiambo

## FULL STACK DEVELOPER

### SUMMARY

Full stack developer passionate about applying my data-driven creativity to deliver innovative solutions streamlined with organizational needs and success. My key languages and technologies are JavaScript, React, Redux and Rails. Additionally I possess excellent communication, problem-solving, and mentorship skills.

### EXPERIENCE

MICROVERSE, *Remote*

**Mentor (Volunteer)** | June, 2022 – Present

- Mentoring 2 junior developers weekly through motivation and guidance.
- Proposing improvements to code organization to improve code quality and overall performance which has resulted in improved confidence and measurable performance in the program.

SHOP AND DELIVER LIMITED, Nairobi, Kenya

**Customer Service Executive** | August, 2019 – March, 2021

- Analyzed 200 client needs daily and curated the best products and services.
- Practiced effective listening, problem-solving, customer satisfaction and retention to at least 50 clients daily.

KENYA PIPELINE RETIREMENT AND BENEFIT SCHEME, Nairobi, Kenya

**Actuarial Science Intern** | October, 2017 – January, 2018

- Prepared effective and timely data-driven financial reports that helped improve clarity for the members and resulted in a 5% membership increase.
- Analyzed and prepared 5 tax statements weekly.

### EDUCATION

MICROVERSE | May, 2022 – Present

**Remote Full Stack Web Development Program, Full Time**

- Practicing project-based learning with React, Redux, Rails, HTML, CSS and Vanilla JS through remote learning and pair programming where I've received a certificate for each.
- Developing 10 safe, secure and optimal front-end, backend and full-stack websites through maximum validation and TDD with excellent remarks from professional reviewers.

UNIVERSITY OF NAIROBI | September, 2014 – December, 2018

**Degree, Actuarial Science**

- Applied Statistical, Mathematical and Financial Insights in Real Life Risk Management issues daily.
- Pioneered a non-contributory post-retirement medical insurance which was awarded as best project and adopted by the department.

[Gmail](#) | [Portfolio](#)  
[GitHub](#) | [LinkedIn](#)  
[Twitter](#) | [Angellist](#)

### SKILLS

Front-End: JavaScript, React, Redux, jQuery, HTML5, CSS3

Back-End: Ruby, Rails, SQL, PostgreSQL

Tools & Methods: Docker, Git, GitHub, Heroku, Netlify, Mobile/Responsive Development, RSpec, TDD

Professional: Remote Pair-Programming, Teamwork, Mentoring

### PROJECTS

#### [Salama Conference](#)

- Responsive web application built for a fictional GBV conference to hear out victims and enhance unity in providing safety.
- Stack: HTML | CSS | JavaScript

#### [Webpack To-Do-List](#)

- Simple CRUD To-Do-List application built with Webpack.
- Stack: HTML | CSS | JavaScript | Bootstrap

#### [Jet-Log](#)

- React and Rails airplanes renting app that allows users to manage reservations.
- Stack: JavaScript | React | RoR | PostgreSQL | Bootstrap