ANNAH MWERU

Frontend Developer | Angular · TypeScript · Tailwind CSS

CONTACT

Phone: +254 714 691909   **Address**: Nairobi, Kenya
Email: annmweru9@gmail.com   **Portfolio**: https://annahmweru-dev.netlify.app/

SUMMARY

Frontend Developer with over 3 years of experience building dynamic, user-centric web applications using Angular, TypeScript, and Tailwind CSS. Proficient in state management (NgRx), performance optimization (lazy loading, code splitting), and responsive UI design. Delivered high-impact projects, including a credit reporting dashboard that reduced API latency by 35%

SKILLS

- Languages & Frameworks: JavaScript (ES6+), TypeScript, Angular, HTML5, CSS3
- Styling: Tailwind CSS, Angular Material, Bootstrap, Framer Motion
- State Management: NgRx
- Performance: Lazy Loading, Code Splitting
- Testing: Cypress, Jasmine, Jest
- Version Control & CI/CD: Git, GitHub, GitLab, Netlify
- UX/UI: Responsive Design, Accessibility
- Soft Skills: Agile/Scrum, Code Reviews, Cross-Functional Collaboration

PROFESSIONAL EXPERIENCE

Frontend Developer | Konza Silicon Valley

Feb 2022 – Present

- Developed reusable Angular components with NgRx for state management, cutting development time by 30%.
- Integrated REST APIs to display land data dynamically, improving load speed by 50%.
- Implemented Tailwind CSS and Angular Material for consistent, responsive UI
- Optimized build processes with Webpack, reducing bundle size by 25%.

Frontend Developer | Metropol Corporation

Sep 2021 – Dec 2021

- Built credit-reporting dashboard UIs using Angular, NgRx, and Bootstrap, enabling real-time credit score assessments for 10+ banking partners.
- Collaborated with backend teams to integrate secure OAuth-based login flows, enhancing data security.
- Optimized REST API calls, reducing data-fetch latency by 35% and improving user experience.
- Wrote unit tests with Jasmine, achieving 85% test coverage to ensure robust functionality.

PROJECTS

User Dashboard for Uganda Users

Technologies: Angular, NgRx, Bootstrap, REST API, Jasmine

- Developed a localized, responsive dashboard for Uganda-based users at Metropol Corporation, enabling seamless credit score access for 5+ banking partners.
- Utilized NgRx for efficient state management, reducing state-related errors by 40%.
- Optimized REST API integrations for real-time data updates, improving dashboard load times by 30%.

Portfolio Website

Technologies: React, Tailwind CSS, Framer Motion, Vite

- Designed and built a personal portfolio to showcase frontend projects and UI/UX capabilities (annamweru-dev.netlify.app).
- Used Tailwind CSS and Framer Motion to enhance engagement (20% increase)
- Deployed with CI/CD on Netlify for continuous updates..

EDUCATION

Zetech University | 2019–2022

Bachelor of Science in Information Technology
- Second class(upper)

Zetech University | 2017–2019

Diploma in Information Technology

- Credit

REFERENCES

John Musyoki, Tech Lead

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Mary Muoka, UI/UX Lead

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