



PROFILE

Software engineer and product designer who turns complex ideas into responsive, usable web products. Experienced in front end engineering, product interface design and practical automation, with clear human oversight throughout.

SKILLS & EXPERTISE

TypeScript / JavaScript

React / Next.js

Responsive UI / CSS

Product & UX Design

Browser APIs / OCR

Git / Deployment

CONTACT

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Portfolio tinotendadzawi.com

TINOTENDA DZAWI

Software Engineer × Product Designer

ENGINEERING THAT FEELS CONSIDERED

Responsive products · Applied automation · Human-centred interfaces

PROFESSIONAL EXPERIENCE

SOFTWARE ENGINEER & WEB DESIGNER

NumberBoost | Current

- Design and engineer web experiences in a team delivering custom AI systems across automotive inspection, geospatial analytics and customer intelligence.
- Contribute to work connected to vehicle-damage computer vision, geospatial machine learning, churn, lifetime-value and deactivation modelling.
- Translate technical capabilities into clear workflows for users and business stakeholders.

JUNIOR SOFTWARE ENGINEER

Commvault | Previous

- Developed a foundation in production software, collaborative engineering, technical problem-solving and dependable delivery.
- Worked in an environment where maintainability, teamwork and reliable execution mattered.

SELECTED PROJECTS

WHIPKLEAN VEHICLE SCAN

Lead product & frontend implementation | Live

- Built guided browser-camera capture for a vehicle, licence disc and number plate, including retakes and upload fallback.
- Integrated on-device OCR with consent, editable structured fields and manual recovery when extraction is uncertain.

BUSH MAN STOREFRONT

Product design & frontend engineering | Live

- Created a responsive TypeScript/React storefront with product discovery, variants, sizing and cart interactions.

SA'INT LUCID ARTIST PLATFORM

Creative direction & frontend engineering | Live

- Built an atmospheric, responsive music platform with semantic structure and reduced-motion support.

ADDITIONAL EVIDENCE

3 hackathons entered · 1 top placement

Further project details, case studies and live work are available through my portfolio.