Roswitha Vanterpool-Akinyemi

Cartographer, Print and Web Mapping

Denver, CO · roswitha.vanterpoolakinyemi@example.com · (863) 555-0141 · LinkedIn · Online map portfolio

SUMMARY

Cartographer with 8 years producing print and web maps for a state mapping office and a recreation map publisher. Compiled 60+ map sheets from survey, lidar and agency data, set house symbology standards and moved a print atlas to an online map series. Daily user of ArcGIS Pro, QGIS, Illustrator with MAPublisher and Mapbox.

EXPERIENCE

Senior Cartographer — Front Range Geospatial Office

Denver, CO · Apr 2021 – Present

- Produced 34 county road and land ownership sheets at 1:100,000, each released within the quarterly deadline.
- Wrote a symbology and type standard used by 6 cartographers, cutting editorial review rounds from 4 to 2.
- Rebuilt contour and hillshade layers from 1-meter lidar for 12 sheets, removing about 900 stray contour errors.
- Converted a 140-page print atlas into a web map series that drew 210,000 sessions in its first year.
- Reconciled 3 agency boundary datasets, resolving 480 parcel and trail conflicts before publication.

Cartographer — Aspenhollow Trail Maps

Boulder, CO · Jul 2017 – Mar 2021

- Designed 22 folded recreation maps, including 9 reprints updated from field notes and GPS tracks.
- Generalized trail and stream networks for 3 map scales, keeping 100% of named features legible in print.
- Prepared press-ready PDFs for 14 print runs with 0 plate errors reported by the printer.

SKILLS

Cartography: Map design, generalization, projections, type placement, color and symbology, relief shading

GIS and data: ArcGIS Pro, QGIS, geodatabases, lidar processing, georeferencing, topology checks

Design and web: Adobe Illustrator with MAPublisher, Mapbox Studio, ArcGIS Online, vector tiles

Quality: Edit checklists, source logs, metadata, print proofing, accessibility checks for color

CERTIFICATIONS

GIS Professional (GISP), GIS Certification Institute

EDUCATION

Bachelor of Science, Geography with Cartography emphasis, University of Colorado Boulder, 2017

Fictional example by FindAJobAI: the person, employers and numbers are invented.