

# ADEBOLU BABATUNDE

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## SUMMARY

Web Developer and Geospatial Analyst with expertise in building responsive, user-friendly web applications and integrating geospatial data visualization. Proficient in modern JavaScript frameworks (React, Next.js, Node.js) and geospatial libraries (Leaflet, Mapbox). Demonstrated ability in creating interactive dashboards, developing E-learning platforms, and optimizing application performance. Combines strong technical development skills with specialized knowledge in Remote Sensing & GIS to deliver data-driven solutions.

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## WORK EXPERIENCE

### Junior Geospatial Analyst/Developer

OEA Consult | June 2025 – Present

- Develop and integrate interactive web maps and spatial data visualization into Web application
- Process, analyze and visualize remote sensing data (e.g., satellite imagery) to derive insights for client projects.
- Collaborate with development and analysis teams to create tools and translate complex geospatial data into actionable intelligence for users.
- Design and deploy web development projects, including data visualization, dashboard creation, interactive mapping, and custom web tools.

### National Youth Service Corps (NYSC)

OEA Consult | June 2024 – May 2025

- Engineered interactive dashboards for real-time data monitoring and analysis
- Developed an E-learning platform with user authentication and course management features.
- Contributed to the company website rebranding, enhancing UI/UX and modernizing the frontend

### Freelance Web Developer

January 2024 – Present

- Designed and implemented responsive web applications for various clients
- Collaborated directly with clients to translate business requirements into technical solutions
- Developed a comprehensive data collection dashboard with interactive interfaces using Next.js and Tailwind CSS

### Web Developer Intern

OEA Consult | December 2023 – May 2024

- Migrated legacy JavaScript codebases to Next.js, reducing load times by 25%.
  - Collaborated with design teams to create responsive websites focused on optimal user experience
  - Integrated REST APIs to streamline data flow between front-end and back-end systems.
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## EDUCATION

**Federal University of Technology Akure (FUTA) | Akure, Nigeria**

🎓 Bachelor of Technology in Remote Sensing and Geographical Information Systems | \*2018 – 2024\*

Thesis: **"Analysis of Land Surface Temperature Variations in Lagos State using Satellite Imagery"**

## TECHNICAL SKILLS

- Front-End: React.js, Next.js, JavaScript (ES6+), TypeScript, HTML5, CSS3, Tailwind CSS
- Back-End: Node.js, Prisma, MongoDB, REST APIs
- Geospatial Tools: Leaflet, Mapbox, QGIS, ArcGIS, Remote Sensing Data Processing
- Developer Tools: Git, GitHub, VS Code, Figma, Yarn

## CERTIFICATIONS

- Code Zone 2022 - Freelancing at the Emerald Zone

## LANGUAGES

- English (Fluent)
- Pidgin English (Fluent)
- Yoruba (Fluent)

## REFERENCES

- Available upon request