

ISRAEL JALE

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PERSONAL SUMMARY

Ardent tech learner with experience in front-end and back-end web development, keen on gaining essential technical, transferable and problem-solving skills. I value team work and collaborations, positive attitude, good interpersonal skills and continuous learning.

SKILLS

HTML, CSS, Bootstrap, JavaScript, Python, FastAPI, Git & GitHub, Mongo DB

GIS/Other: ArcGIS, QGIS, ENVI, Google Earth, Microsoft Office Suite.

WORK EXPERIENCE

Laboratory Assistant, RSGIS Lab, University of Ghana | September 2022- October 2023

- Installed and troubleshooted GIS and remote sensing software for students.
- Provided support to students during hands-on GIS and remote sensing lab sessions.
- Assisted undergraduate students during research and project works.

PROJECTS

Advertisement API | September 2025

- Created API for an advertisement website with a team of front-end developers.
- Developed vendor and user routes of the API giving vendors and users distinct roles on the website.

Event Management API | August 2025

- Developed an event management API with Python and FastAPI connected to MongoDB with users and events routes having CRUD endpoints.

Portfolio Website | August 2025

- Built and deployed a responsive personal portfolio website with HTML, CSS and JavaScript to showcase web development skills and projects.

EDUCATION

University of Ghana, Legon- Accra.

Bachelor of Arts in Geography and Resource Development with Psychology. (2018-2022)

CERTIFICATES

MEST AFRICA

GROW Programme: Python Web Developer Programme- August- November 2025

IBM Skills Build

Digital Credentials Certificate: Web Development Fundamentals – July 2025.

Environmental Systems Research Institute, Inc (ESRI)

Basics of JavaScript Web Apps – June 2025

Going Places with Spatial Analysis– March 2023

African Drone & Data Academy (Furman University)

Data Visualization and Cartography (DVAC) – July 2024.