

SANYI DIRIBA

A Passionate Young Programmer

PROFILE

A Dedicated 14-year-old student with a strong passion for programming, currently learning web development, data science, AI, and machine learning. Gaining practical experience through internships and personal projects. Committed to becoming a skilled programmer in Data Science, AI, and ML, driven by hard work, faith, and a dedication to continuous learning.

EXPERIENCE

Web Developer, Intern

Prodigy Info Tech | July - August 2024

Online Remote

- Developed a responsive landing page, significantly improving user engagement and mobile usability.
- Built a stopwatch app with accurate time-keeping and an intuitive interface.
- Created a Tic-Tac-Toe game with person vs. person and AI modes, featuring responsive design and dynamic gameplay.
- Designed a polished portfolio website to showcase projects and skills.
- Developed a weather app displaying real-time, location-based data for enhanced user experience.

Data Scientist, Intern

CodSoft | August - September 2024

Online Remote

- Titanic Survival Prediction: Developed a model to predict passenger survival using features like age, gender, and ticket class.
- Movie Rating Prediction: Created a regression model to predict movie ratings based on genre, director, and cast.
- Iris Flower Classification: Classified Iris flowers into species using sepal and petal measurements.
- Sales Prediction: Forecasted sales by analyzing advertising expenditure and audience segmentation.
- Credit Card Fraud Detection: Built a model to detect fraudulent transactions, addressing class imbalance.

 [LinkedIn](#)

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EDUCATION

Grade 10 Student

Addis Ababa, High school

2023 - Present

- Maintained excellent academic performance with a focus on STEM subjects.
- Achieved grades of A+ in IT, A in Mathematics, and English, highlighting strong performance and expertise in key subjects relevant to programming and technology.

SKILLS

- Frontend
 - HTML | CSS | JavaScript
- Backend
 - Junior Python
- Web Design
 - WordPress | Wix | Figma..
- Team Work
- Effective Communication
- Critical Thinking

CERTIFICATIONS

FreeCodeCamp WD



SimpliLearn | SkillUP



Sololearn 1st Python



Sololearn 2nd Python



alx Hachathon



AWARDS

- 1st Place in the Addis Teen Code Hackathon by ALX, achieved with my team.

LANGUAGE

- English
- Oromo
- Amharic