

Melkamu Wako

Problem Solver

JavaScript React Python C++ HTML/CSS



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Hello, I'm Melkamu

Computer Science Student & Passionate Developer from Ethiopia

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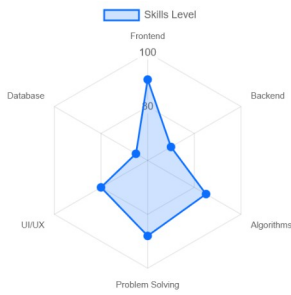
Developer Illustration

About Me

I'm a second-year Computer Science and Engineering student at Adama Science and Technology University (ASTU) with a passion for creating innovative digital solutions.

My journey in technology began when I was 16, and since then I've dedicated myself to mastering programming and web development. I specialize in **front-end development** with expertise in **JavaScript, React, and modern CSS**, while also being proficient in **C++ and Python** for algorithmic problem solving.

My Skills Distribution



Education:
BSc in Computer Science (In Progress)

Age:
21 years

Location:
Addis Ababa, Ethiopia

Experience:
2+ Years

Email:
melkamuwako5@gmail.com

Phone:
+251 965595251

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Technical Skills

[Frontend](#) [Backend](#) [Languages](#) [Tools](#)

HTML5	85%
CSS3	75%
JavaScript	80%
React	55%
Bootstrap	65%
Responsive Design	70%

Journey Timeline

2023 - Present

Computer Science and Engineering

Adama Science and Technology University

Currently pursuing my bachelor's degree with focus on algorithms, data structures, and software engineering principles.

July 2024

ALX Ventures Founder Academy

Completed intensive entrepreneurship program covering business development, startup fundamentals, and venture creation.

[View Certificate](#)

2022 - Present

Freelance Web Developer

Developed websites and web applications for various clients, focusing on responsive design and user experience.

September 2024

Programming Fundamentals Nanodegree

Udacity (Accenture)

Completed comprehensive training in programming fundamentals and computer science concepts.

[View Certificate](#)

2021

First Lines of Code

Began my programming journey with HTML and CSS, quickly expanding to JavaScript and Python.

My Certifications

ALX Logo

ALX Ventures Founder Academy

Issued: July 2024

Completed the intensive Founder Academy program covering:

- Entrepreneurship fundamentals
- Business model development
- Startup funding strategies
- Pitching and presentation skills

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Udacity Logo

Programming Fundamentals Nanodegree

Issued: September 2024

Key skills and knowledge gained:

- Core programming concepts
- Introduction to html,CSS and JavaScript
- Object-oriented programming
- Version control with Git
- Problem-solving techniques

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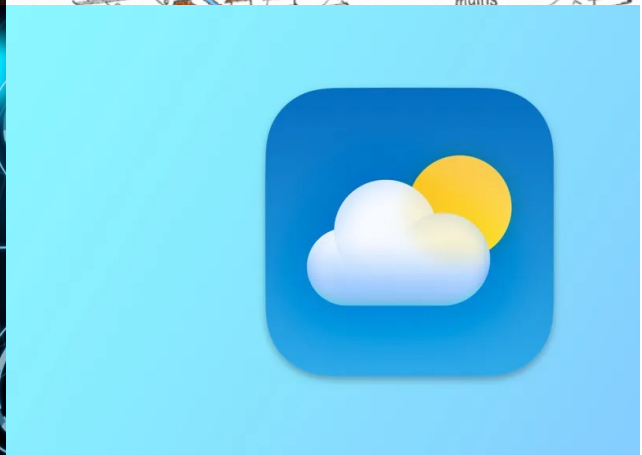
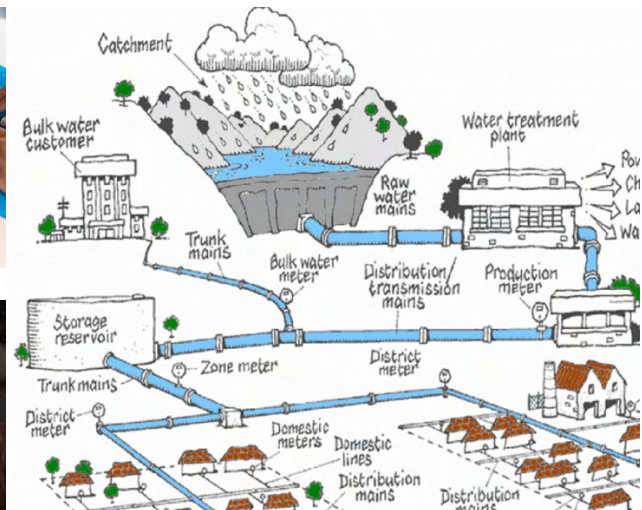
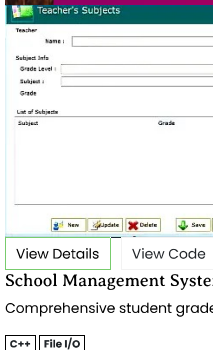
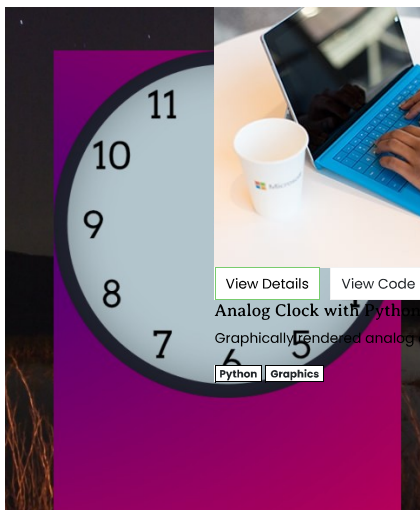
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My Services



Web Development

Custom website development with responsive design, clean code, and optimal performance for all devices.

- Responsive Design
- Cross-browser Compatibility
- Performance Optimization



Frontend Development

Building interactive user interfaces with modern JavaScript frameworks and libraries.

- React Development
- UI/UX Implementation
- Single Page Applications



Programming Solutions

Developing efficient algorithms and applications in multiple programming languages.

- Algorithm Development
- Problem Solving
- Data Structures



Technical Consulting

Providing expert advice on software architecture and technical solutions.

- System Design
- Technical Guidance
- Code Review



Debugging & Optimization

Identifying and fixing performance bottlenecks and bugs in existing code.

- Code Debugging
- Performance Tuning
- Error Resolution



Programming Tutoring

One-on-one tutoring sessions for programming concepts and web development.

- Personalized Lessons
- Project-based Learning
- Concept Clarification

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15 Oct 2024

Mastering Algorithms in C++

Exploring efficient algorithm design techniques and their implementation in C++ for competitive programming.

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React Hooks Explained

A comprehensive guide to React Hooks and how they can simplify your functional components.

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Blog Post 3

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Python for Data Structures

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Contact Information

I'm currently available for freelance work and collaborations. Feel free to reach out for any inquiries or just to say hello!



Location

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About Me

Computer Science student and passionate developer dedicated to creating innovative solutions and beautiful digital experiences.



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Contact Info

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