

# Kaleab Tadesse

Electrical & Computer Engineering (Computer Eng) Student

## Contact

Email: [Kaleabtadesse49@gmail.com](mailto:Kaleabtadesse49@gmail.com)

GitHub: <https://github.com/kaleab27>

Web: <https://kaleabtadesse.dev/resume>

## Education

Bachelor of Science, Electrical & Computer Engineering - Expected June 2026  
Addis Ababa Science and Technology University (AASTU)

## Experience

### Software Engineer (Contract) - 2025 - Present

AI Foundry LLC - Seattle, Washington, United States

Working with Nathaniel B. Jones (AI educator/engineer; Substack + YouTube/TikTok presence).

- Built and shipped production web + AI tools, including substantial internal tooling-often AI-focused solutions.
- Collaborated closely on product direction, UX, and rapid iteration.

### Software Engineer (Contract) - 2024

Various Clients

- Delivered multiplayer bingo game with real-time synchronization
- Built inventory management system
- Owned implementation, deployment, and handoff

## Skills

Languages: TypeScript, JavaScript, Python, Node.js

Web: React, Next.js

Data: PostgreSQL, Drizzle ORM

Styling: Tailwind CSS

Systems: Linux, Docker, Git

AI/ML: Basic AI/ML

Interests: Electronics, Embedded Systems, Linux

## Projects

### HeyPresto.ai

AI prompt expander that helps turn rough ideas into clearer instructions, expanding prompts like an AI expert would.

### Nathaniel B. Jones Personal Website

Personal site + storefront for guides, prompts, and content.

### Multiplayer Bingo

Real-time multiplayer bingo with variable buy-ins and private games with friends.