

# BIRUK ABRHAM

Full-Stack Developer | Addis Ababa, Ethiopia | Open to Remote

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## PROFESSIONAL SUMMARY

Full-stack engineer building scalable web applications with React, Next.js, TypeScript, Python, Django, Laravel, PHP, and high-performance system architecture.

## CORE SKILLS

Languages: TypeScript, JavaScript, Python, PHP, C++, SQL, HTML5, CSS3

Frontend: React 19, Next.js, Tailwind CSS, GSAP, TanStack Router, Canvas 2D/WebGL

Backend: Django, Laravel, Node.js, REST APIs, PostgreSQL, MySQL, Redis

DevOps & Workflow: Git, GitHub, Docker, Vercel, Nitro Engine, Cloudflare

## FEATURED PROJECTS

1. CineSync - Virtual Cinema & Co-Streaming Web App (React, WebRTC, WebSocket, Node.js)
2. Mezgeb - Digital Bookstore & Reader Platform (Django, Python, PostgreSQL, Tailwind)
3. Electronic Voting System - Secure Ballot & Real-Time Tally Platform (Laravel, PHP, MySQL)
4. Database for Ministry of Election - Enterprise Election Registry (PostgreSQL, Django)
5. Uni Map Game - Interactive Campus Geo-Discovery Experience (Canvas, JavaScript, React)
6. Lost & Found System - Automated Campus Recovery Network (Laravel, Livewire, MySQL)

## LOCATION & AVAILABILITY

Based in Addis Ababa, Ethiopia - Available for Full-Time, Contract, and Worldwide Remote Work.