

MILKY SIRAJ

Addis Ababa, Ethiopia

Email: milkysiraj124@gmail.com | Phone: +251 948 150 517

LinkedIn: [linkedin.com/in/milky-siraj-763752285](https://www.linkedin.com/in/milky-siraj-763752285) | GitHub: github.com/Milky-Siraj

SOFTWARE ENGINEER

Motivated and results-oriented Software Engineer with hands-on experience in building scalable, user-centric web applications. Strong foundation in full-stack development using Next.js, Node.js, MongoDB, and Django REST Framework with practical deployment experience. Recognized for collaborative teamwork, problem-solving, and delivering clean, maintainable code.

EDUCATION

Addis Ababa Science and Technology University | Graduated: June 2025

CGPA 3.51

Bachelor of Science in Software Engineering

TECHNICAL SKILLS

- *Languages: JavaScript (ES6+), Python, Dart*
- *Frameworks/Libraries: Next.js (Full Stack), React, Flutter, Django REST Framework, NextAuth.js, TailwindCSS, Chart.js*
- *Databases: MongoDB, MySQL, PostgreSQL*
- *Tools: Git, GitHub, Vercel, Cloudinary, JWT Auth, react-hot-toast*

EXPERIENCE

ONYX TECHNOLOGIES

(July 2024 - Oct 2024)

Intern – Full-Stack Developer | React, Next.js, TailwindCSS, Node.js, MongoDB

[Live Demo](#)

- *Developed a comprehensive progress management web application enabling users to create and manage projects/tasks, assign tasks, track completion streaks, and manage bug reports.*
- *Led both frontend and backend development, utilizing React, Next.js, TailwindCSS for the frontend, and Next.js API Routes (Node.js) with MongoDB for the backend.*

KEY PROJECTS

HAPPY EVENTS – EVENT MANAGEMENT PLATFORM

(December 2024 - now)

Full-Stack Developer | React (Next.js), Node.js, Next.js API Routes, MongoDB, NextAuth, Cloudinary, Tailwind CSS, react-hot-toast

[Live Demo](#)

- *Developed a full-stack event management and booking platform enabling users to list, browse, and book event services with dynamic pricing.*
- *Developed and deployed individually, demonstrating ownership from design to deployment.*

PARENTAL TRACKING APP FOR AUTISTIC CHILDREN (FINAL YEAR PROJECT)

Backend Developer | Django REST, Flutter, Next.js, PostgreSQL

- *Designed system architecture and robust backend APIs.*
- *Built an intuitive admin dashboard and integrated OpenAI/Gemini APIs for assistance features.*
- *Enabled structured health tracking for parents, reducing manual tracking burden by 60%.*

CERTIFICATION

- *Awarded the President's Award for academic excellence, achieving a Semester GPA of 3.83 in the first semester of the 2023/24 academic year.*
- *Evangelical Students' and Graduates Union of Ethiopia (EvaSUE) Addis Ababa Science and Technology University Evangelical Student Fellowship (2021/2022 - 2025)*