

Sefina Kamile Abrar

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🔗 LeetCode 📊 Codeforces

🎓 EDUCATION

- B.Sc. in Software Engineering**, *Addis Ababa Science and Technology University* 📄 May 2022 – Jun 2026
Addis Ababa, Ethiopia
- **CGPA:** 3.81
 - **Relevant Coursework:** Data Structures & Algorithms, Web & Mobile Application Development, Machine Learning, Computer Networking, Distributed Systems.
- Competitive Programming & Mobile Dev Trainee**, *Africa To Silicon Valley (A2SV), backed by Google* 📄 Dec 2023 – Dec 2024
Addis Ababa, Ethiopia
- Solved 800+ problems on LeetCode and Codeforces, gained hands-on mobile application development experience.

💼 PROFESSIONAL EXPERIENCE

- Mobile Application Engineer**, *Fayida Academy Educational Consultancy* Nov 2025 – Jun 2026
Addis Ababa, Ethiopia
- Developed and maintained a full-featured digital tutoring platform using Flutter, implementing new features end-to-end, integrating backend services via REST APIs, and optimizing responsive UIs to boost student engagement — **live on Google Play** 📄
- Mobile Development Intern**, *Safaricom Telecommunications Ethiopia PLC* Jul 2025 – Oct 2025
Addis Ababa, Ethiopia
- Refactored CtApp using BLoC and a three-layer architecture to boost maintainability and stability, implemented new business features, and configured OAT/production app flavors for smoother QA and release workflows — contributed to a high-traffic enterprise app **live on Google Play** 📄
- Mobile Application Developer**, *Gebeya Inc* Mar 2025 – Jun 2025
Addis Ababa, Ethiopia
- Built a healthcare Android app from scratch using clean architecture, integrating AI-powered features for intelligent health guidance and seamless REST API communication to connect doctors and patients for remote consultations.
- Mobile Application (Flutter) Mentor (Part-time)**, *Google Developer Group (GDG)* Jan 2024 – Jul 2025
Addis Ababa, Ethiopia
- Mentored university students in mobile app development, teaching core programming, design principles, and guiding them to complete their own projects.

📁 PROJECTS

- MedaCare** 📄, *AI-Powered Telemedicine Platform*
- Built a mobile healthcare app enabling secure telemedicine consultations, AI-driven health guidance, and real-time patient support — empowering users to make faster, more informed medical decisions
- StaySphere** 📄, *Real-time hotel booking mobile app*
- Built a hotel booking app with Flutter, Firebase, and SQLite, featuring real-time bookings, secure authentication, a responsive user-friendly interface, and optimized data sync between Firebase and SQLite for a smooth and reliable experience.
- OCR Scanner** 📄, *Smart Receipt Processing Platform*
- Created a smart receipt scanning app using OCR to extract and structure data accurately, featuring an intuitive UI, real-time validation, and seamless backend integration for efficient and reliable data management.

🏆 AWARDS

- Very Great Distinction Award** 📄, *Associated with Addis Ababa Science and Technology University* 27 Jun 2026
Awarded upon graduation for excellent academic performance during B.Sc. studies in Software Engineering, granted in recognition of outstanding academic distinction.
- 3rd Place – MedaCare Platform (Startup Competition)** 📄, 21 Jun 2025
Safaricom Talent Cloud Program, Awarded by Gebeya Inc
Co-developed a Flutter-based healthcare app and delivered a winning live demo and pitch.

🧠 SKILLS

Programming Languages — Dart, Python, JavaScript, TypeScript, C++, Java, PHP | **Frameworks / Libraries** — Flutter, React Native, Next.js, React, jQuery, Express.js, Laravel | **Technologies/Platforms** — Git, GitHub, Node.js, Firebase, DigitalOcean, Google Play Console | **Databases** — MySQL, MongoDB, PostgreSQL