Yohannes A. Abdi Software Engineering Intern

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Education

Addis Ababa University, Bachelor of Science in Software Engineering *⊗*

Sep 2022 – Jun 2026 | Ethiopia

- 9th best African global university.
- CGPA of 3.85/4.00.
- Relevant courses: Database Management Systems, Machine Learning, Web and Mobile App development.

A2SV, Software Academy *⊘*

Nov 2023 - Nov 2025 | Ethiopia

- A2SV, a Google-backed non-profit, has upskilled African students since 2021, placing 60+ at top companies like Google, LinkedIn, Databricks, Palantir, and Bloomberg.
- Completed 2,000+ hours of training in Data Structures and Algorithms (DSA), Mobile App Development and Backend Engineering.

Professional Experience

Eskalate, *Mobile App Developer ⊘*

Jul 2024 - Aug 2024 | Ethiopia

- Developed a full-featured e-commerce app with Flutter in 4 weeks, implementing 10+ features including product listings, cart, and secure checkout.
- Demonstrated mobile development expertise, delivering a complex app under tight deadlines and boosting user engagement by 30%.
- Optimized app functionality to facilitate faster transactions and improve the user experience.

Projects

Remind Me *⊘*

Oct 2024 - Nov 2024

- Developed Remind Me, a cross-platform app enabling organized storage of text, links, and image with reminders.
- Used MongoDB for efficient categorization and retrieval, increasing speed by 20%.
- Boosted engagement with customizable notifications for timely, Schedule-based alerts.

Technologies: Flutter, .NET 8, MongoDB, Docker.

VoteSphere, A voting app \mathscr{D}

Jan 2024 - Feb 2024

- Built VoteSphere, a voting platform with Flutter and web technologies, ensuring smooth operation during voting
- Developed a scalable NestJS backend to ensure secure handling of votes, maintaining performance during high traffic.
- Created a responsive web interface using Tailwind CSS, improving the platform's accessibility and usability, reducing bounce rates by 20%.

Technologies: Flutter, HTML, Tailwind CSS, JavaScript, TypeScript, NestJS, Docker.

Skill

Advanced: Python, C#, Dart, Flutter, .Net, Express.js.

Intermediate: JavaScript, React.js, Nest.js, TypeScript, MongoDB, Docker, .NET.

Familiar: Java, PostgreSQL.

Achivements

- Ranked in the top 50 nationally and 3rd regionally among 600,000+ students in the 2021 Ethiopian University Entrance Exam (EUEE).
- Ranked 10th in the Ethiopian Colligiate programing contest (ECPC) from 250 participants.